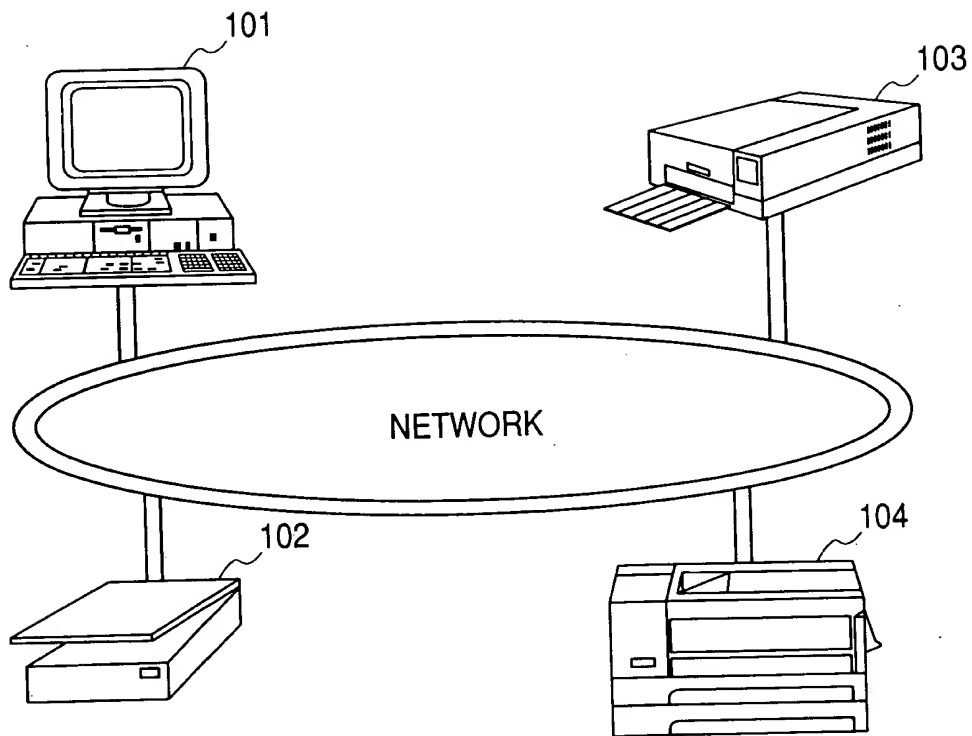
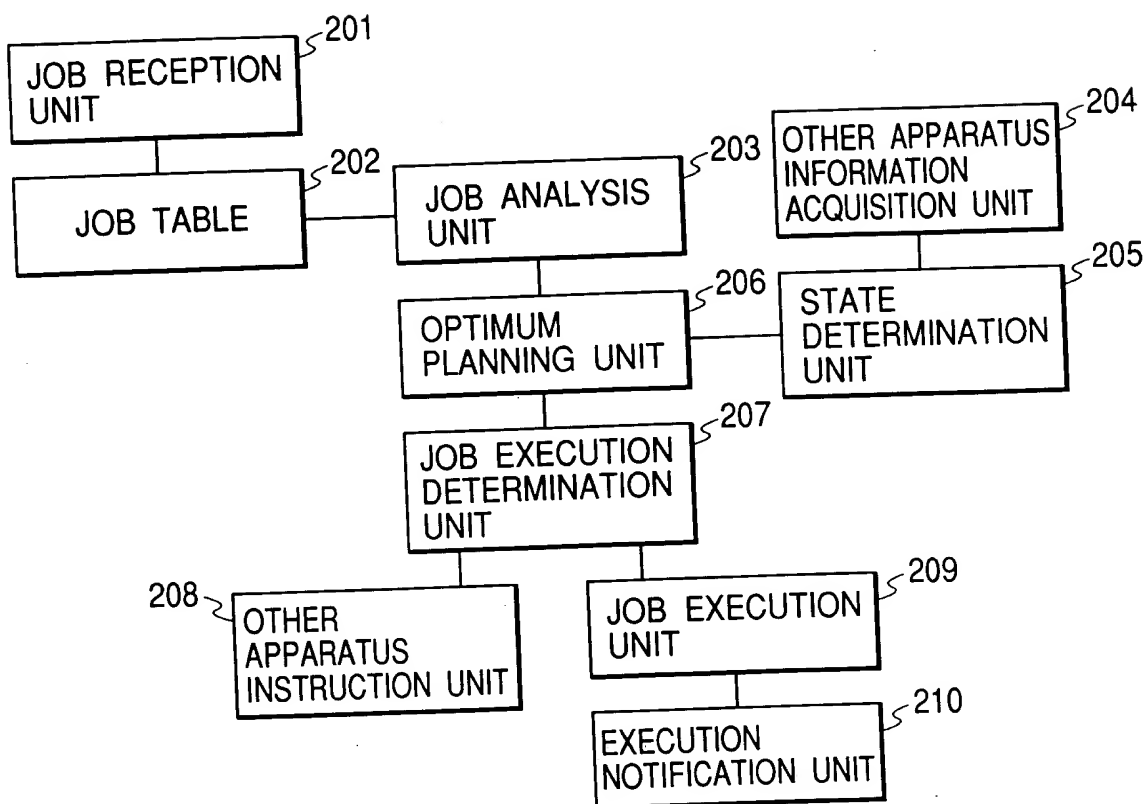


FIG. 1



08/998033

**FIG. 2**



**FIG. 3**

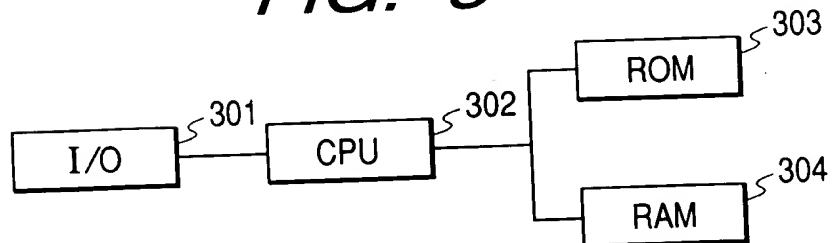
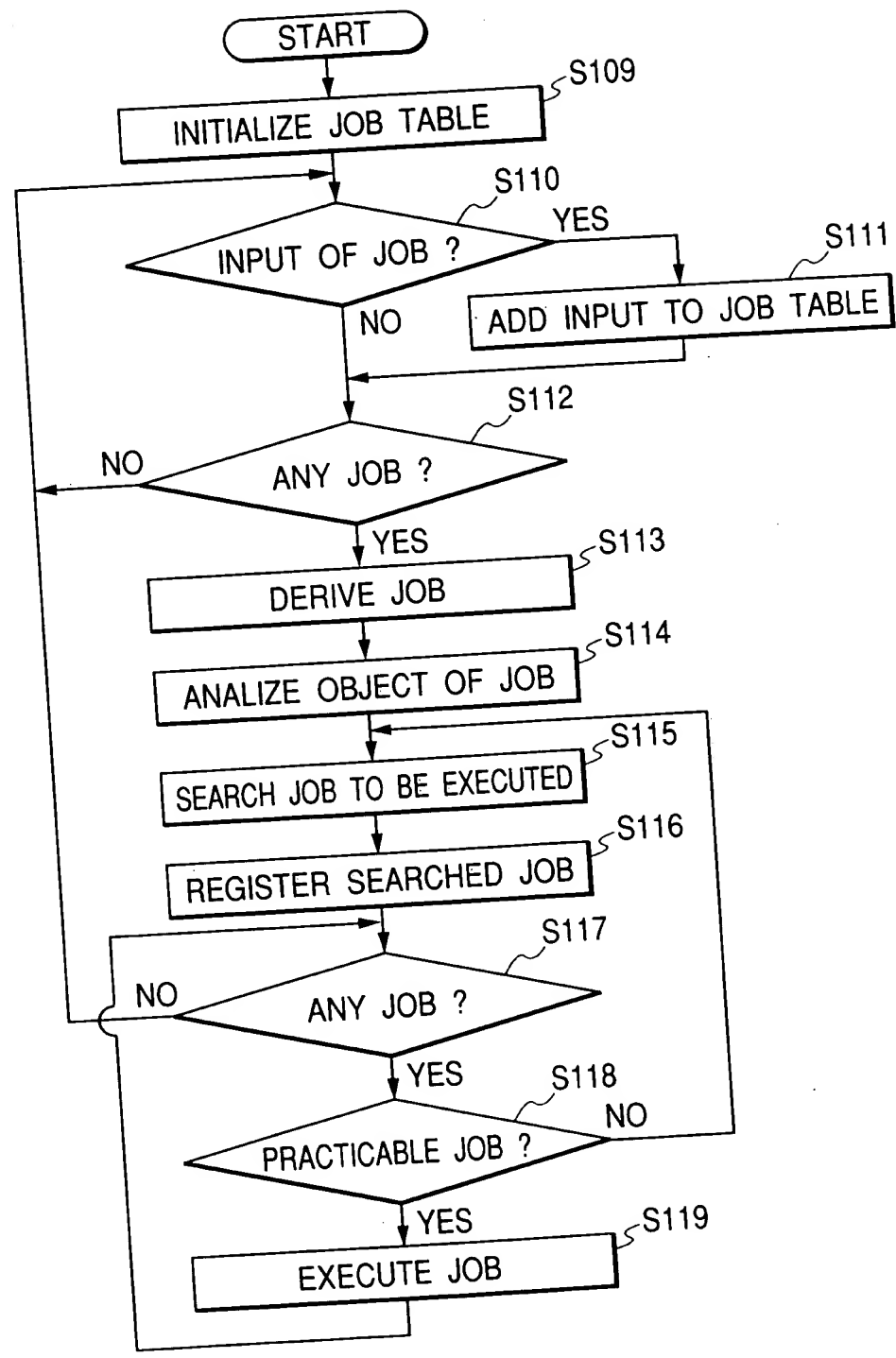


FIG. 4



**FIG. 5**

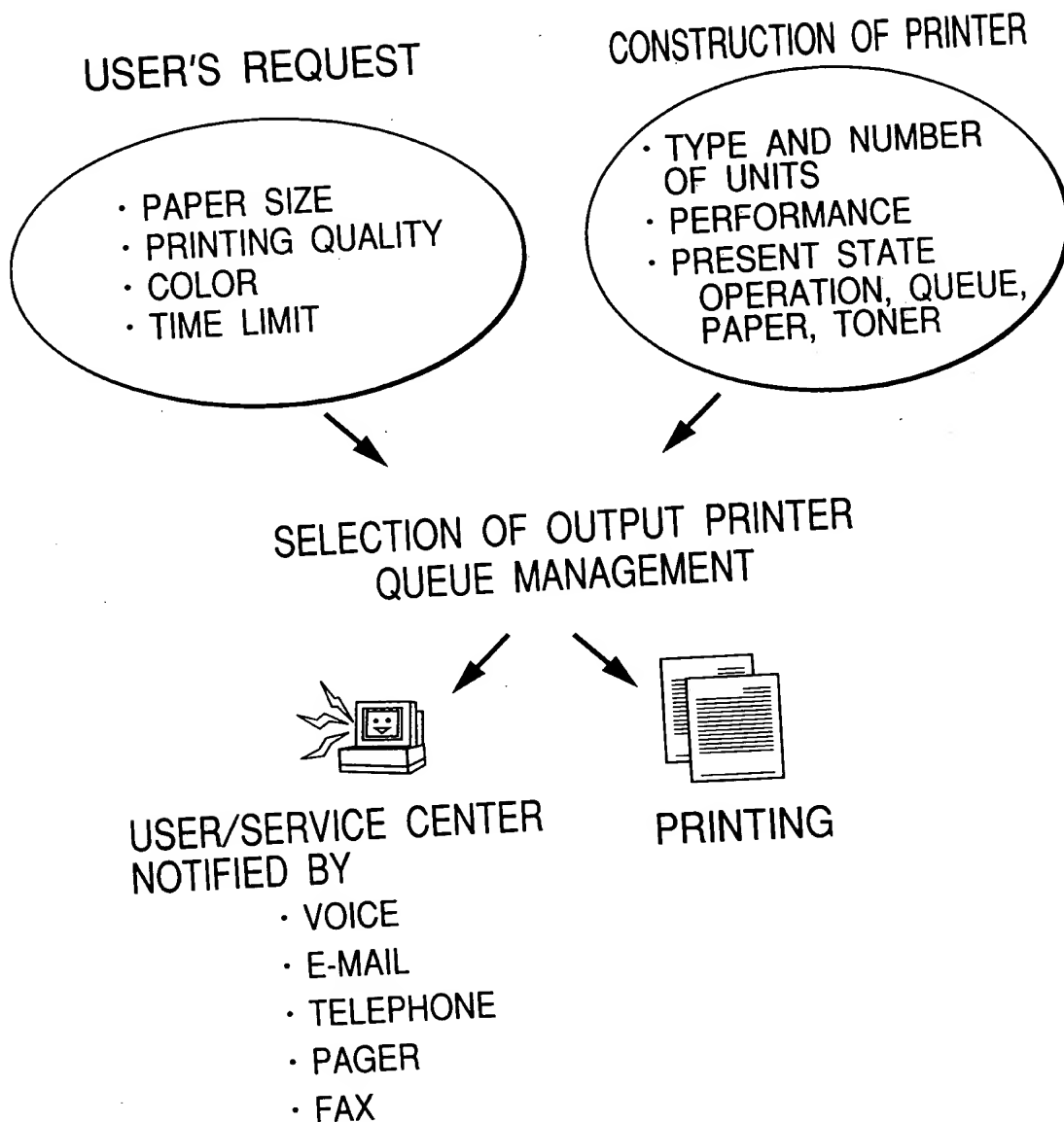
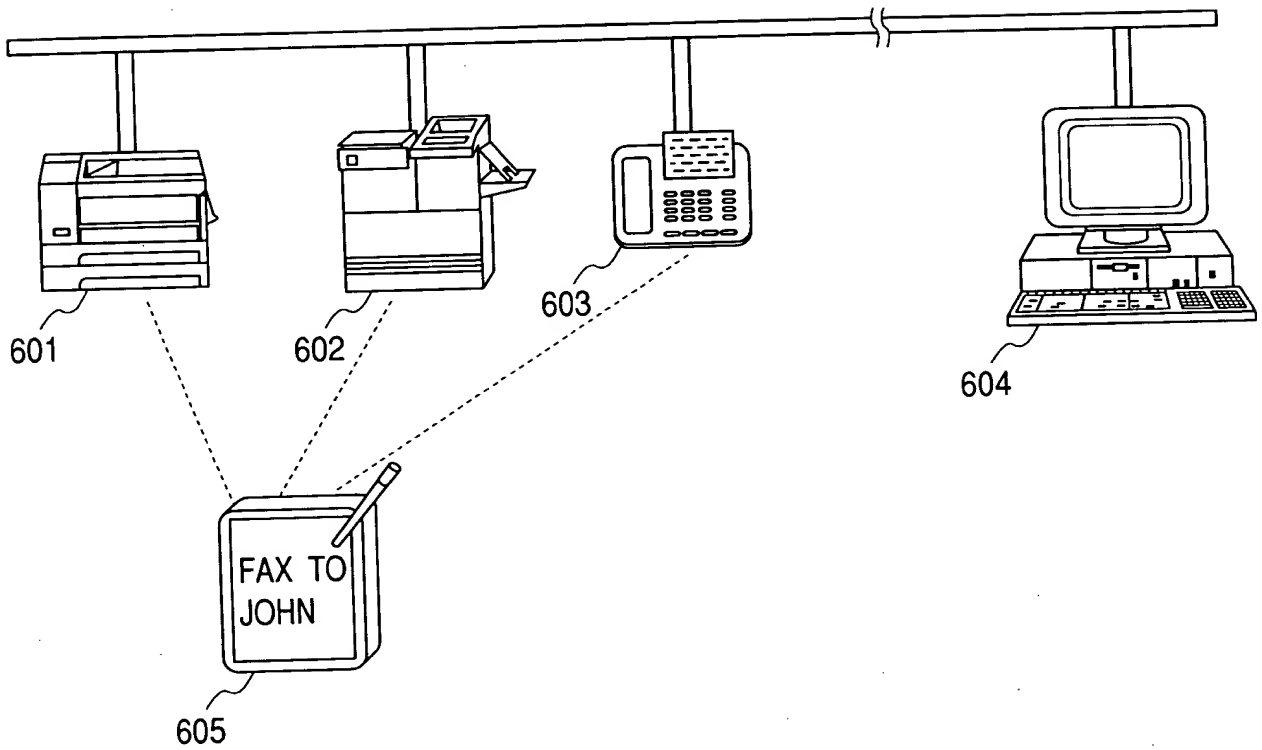
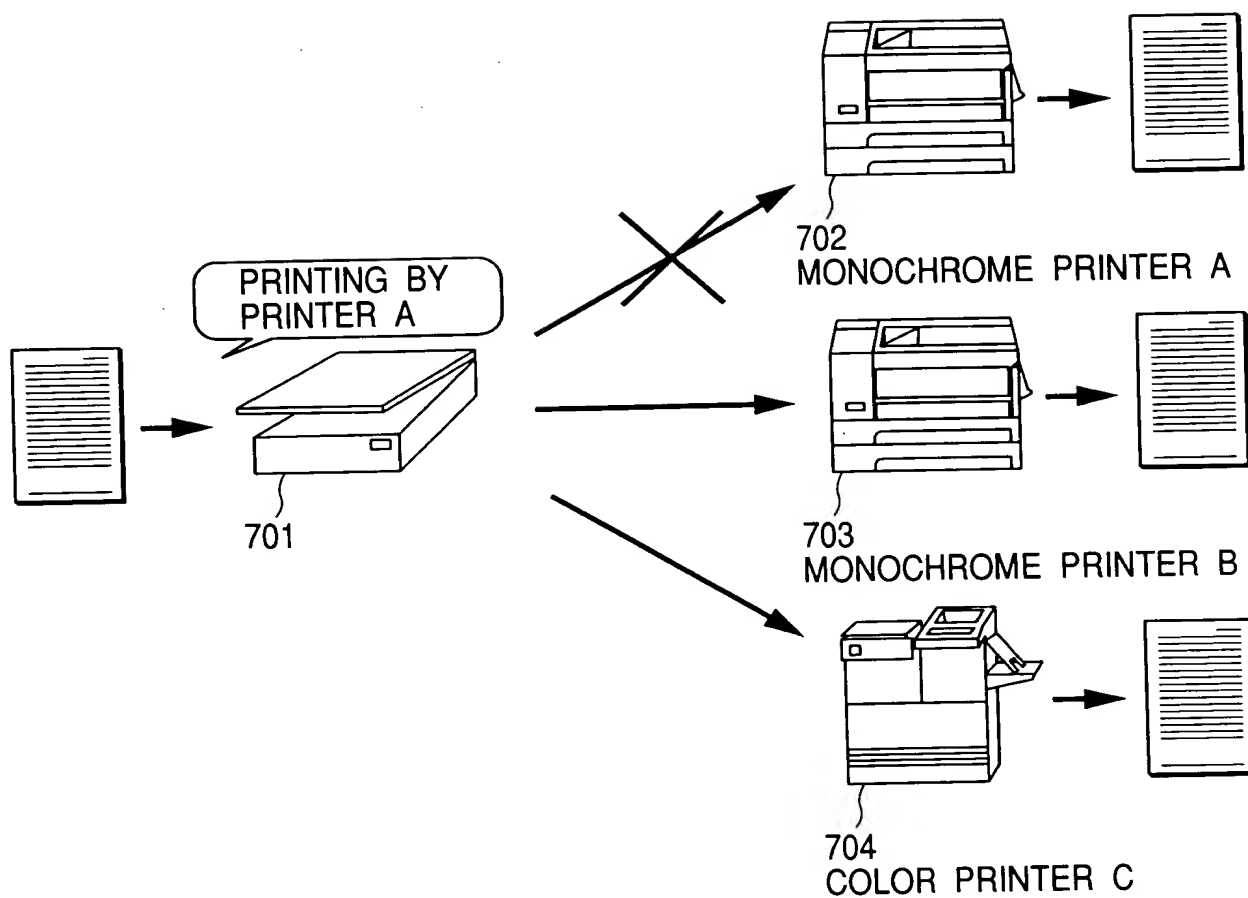


FIG. 6



**FIG. 7**



601661 60066680

<b>APPROVED</b>  <b>BY</b>  <b>DRAFTSMAN</b>	<b>O.G. FIG.</b>	
	<b>CLASS</b>	<b>SUBCLASS</b>

**FIG. 8**

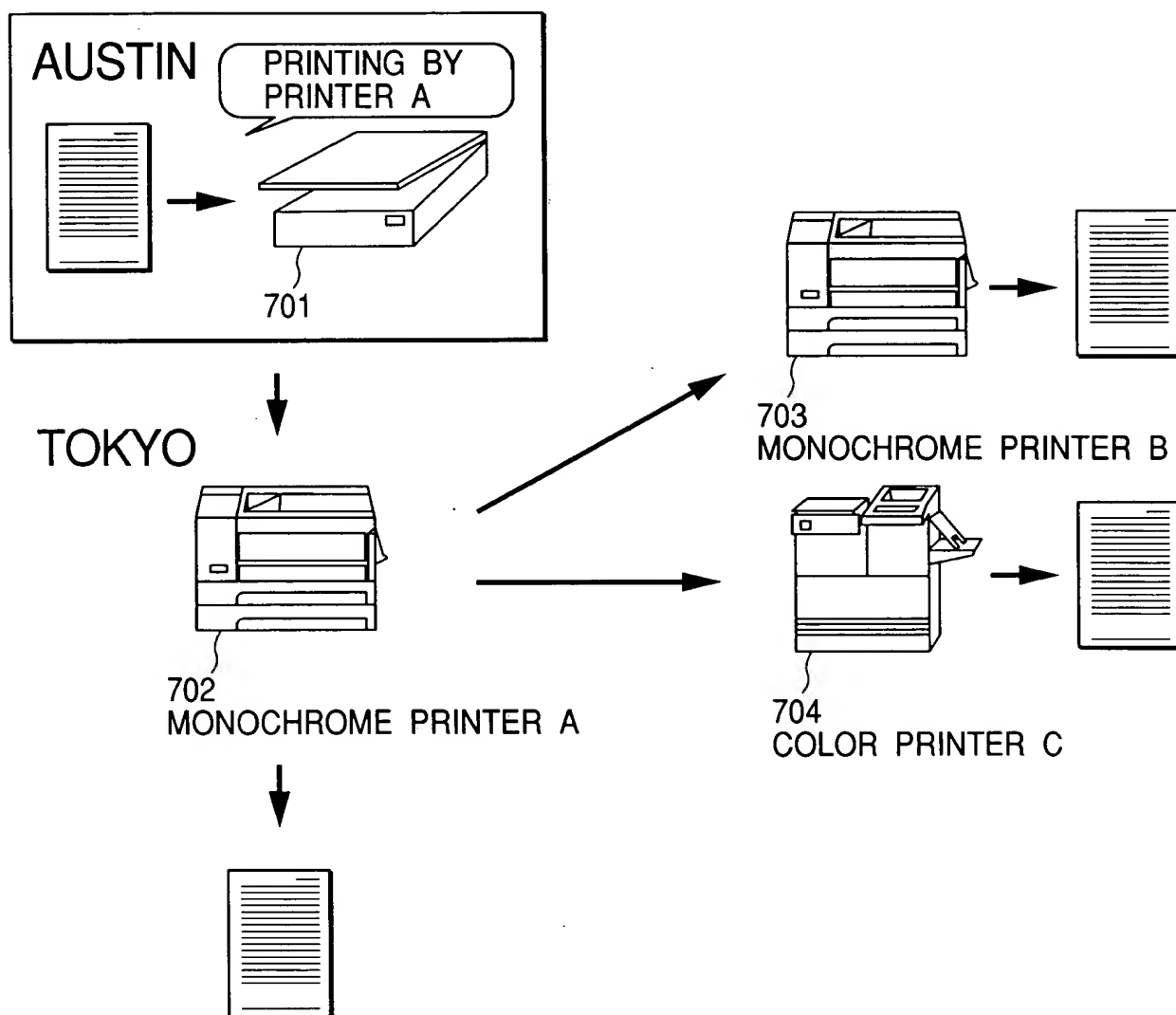
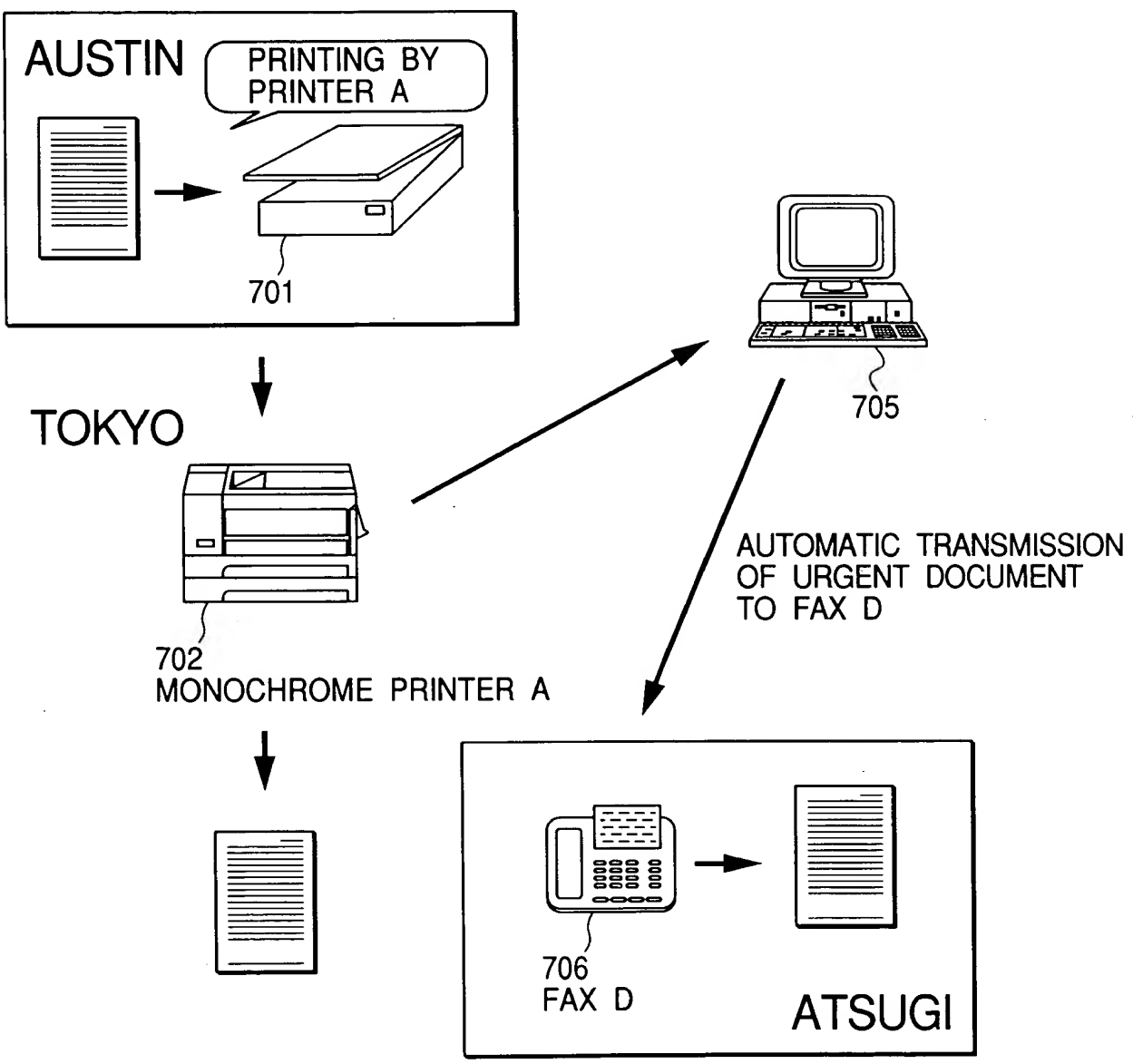
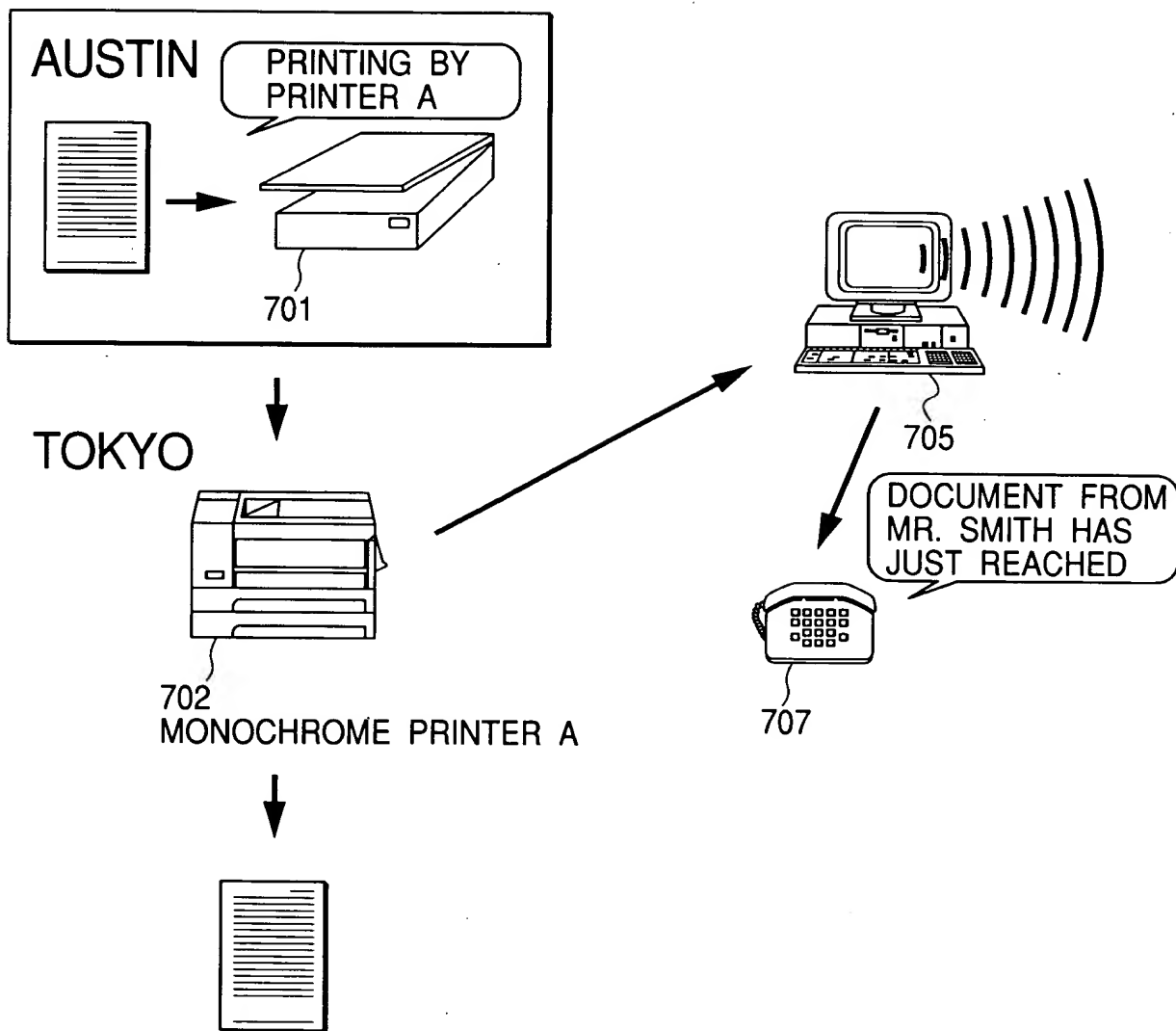


FIG. 9



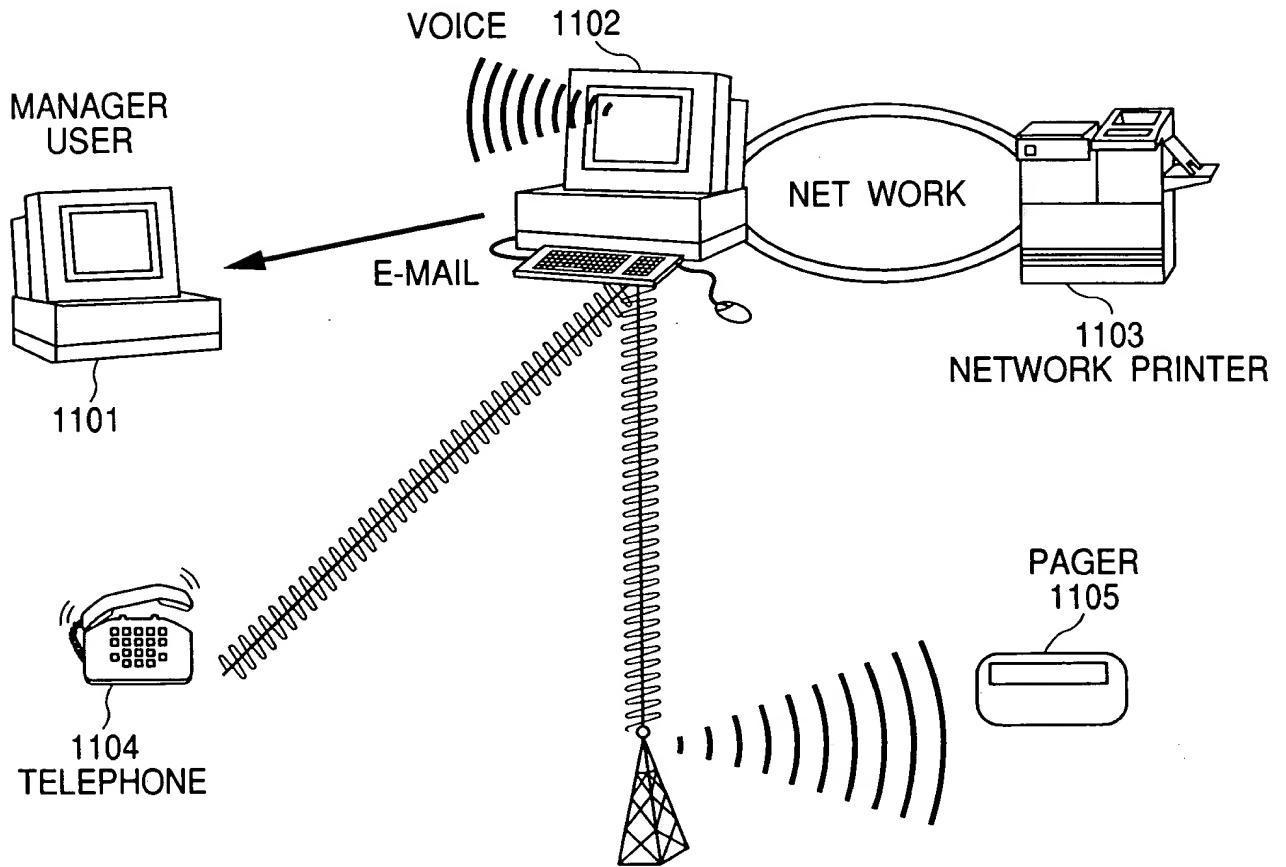
sheet 22 of 22



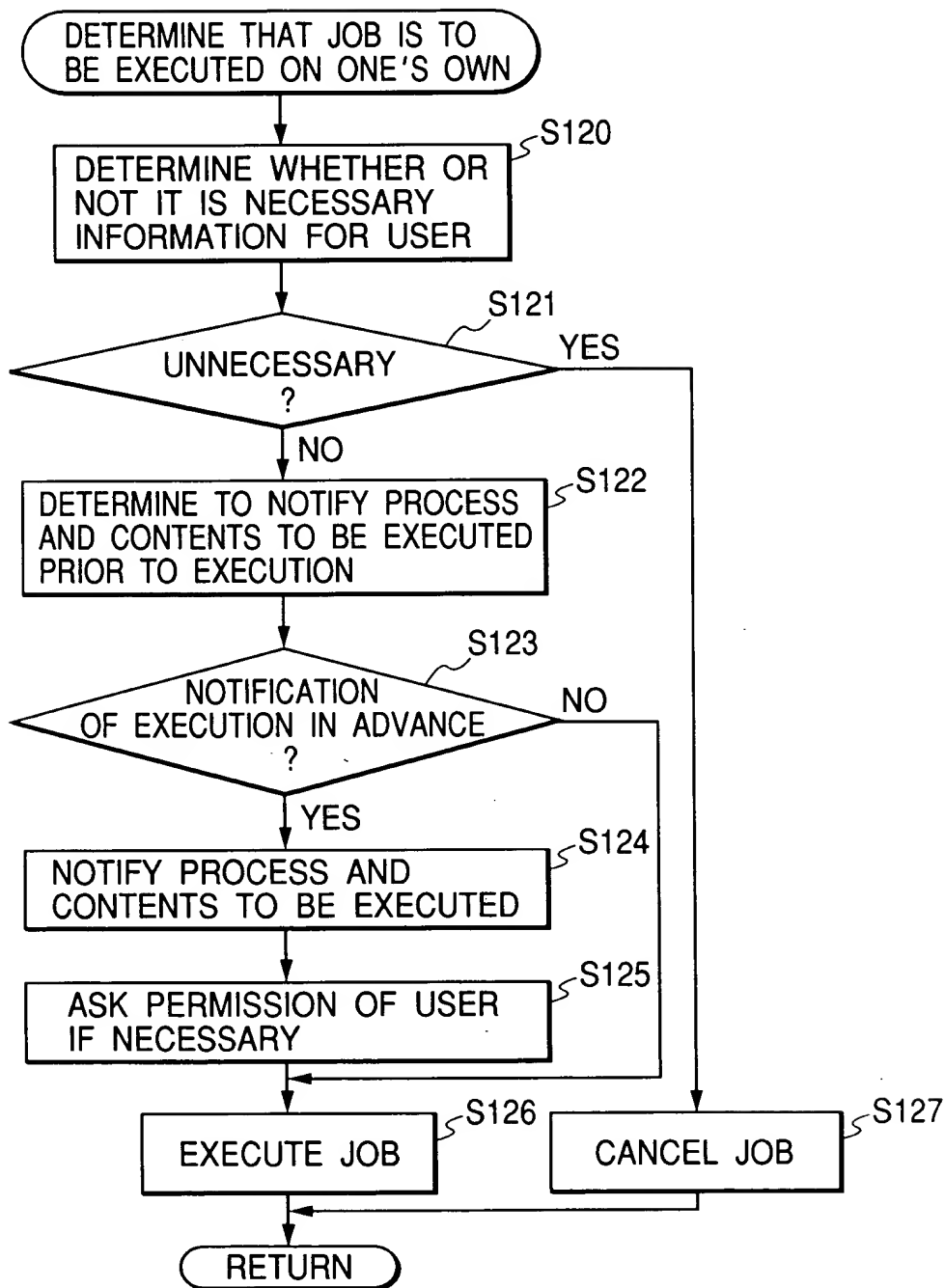
*FIG. 10*

40107-2000000

FIG. 11



**FIG. 12**





*FIG. 14A*

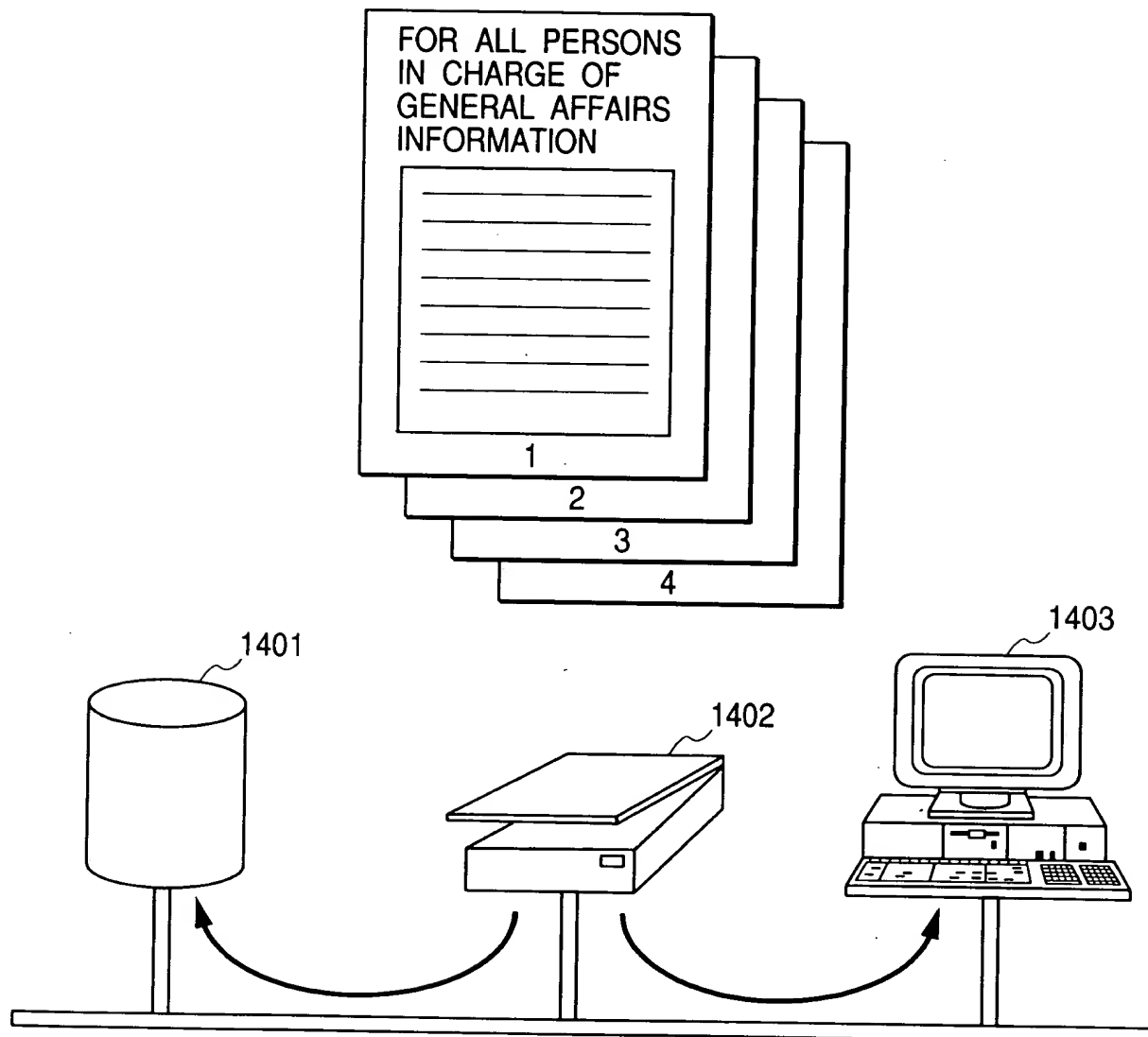
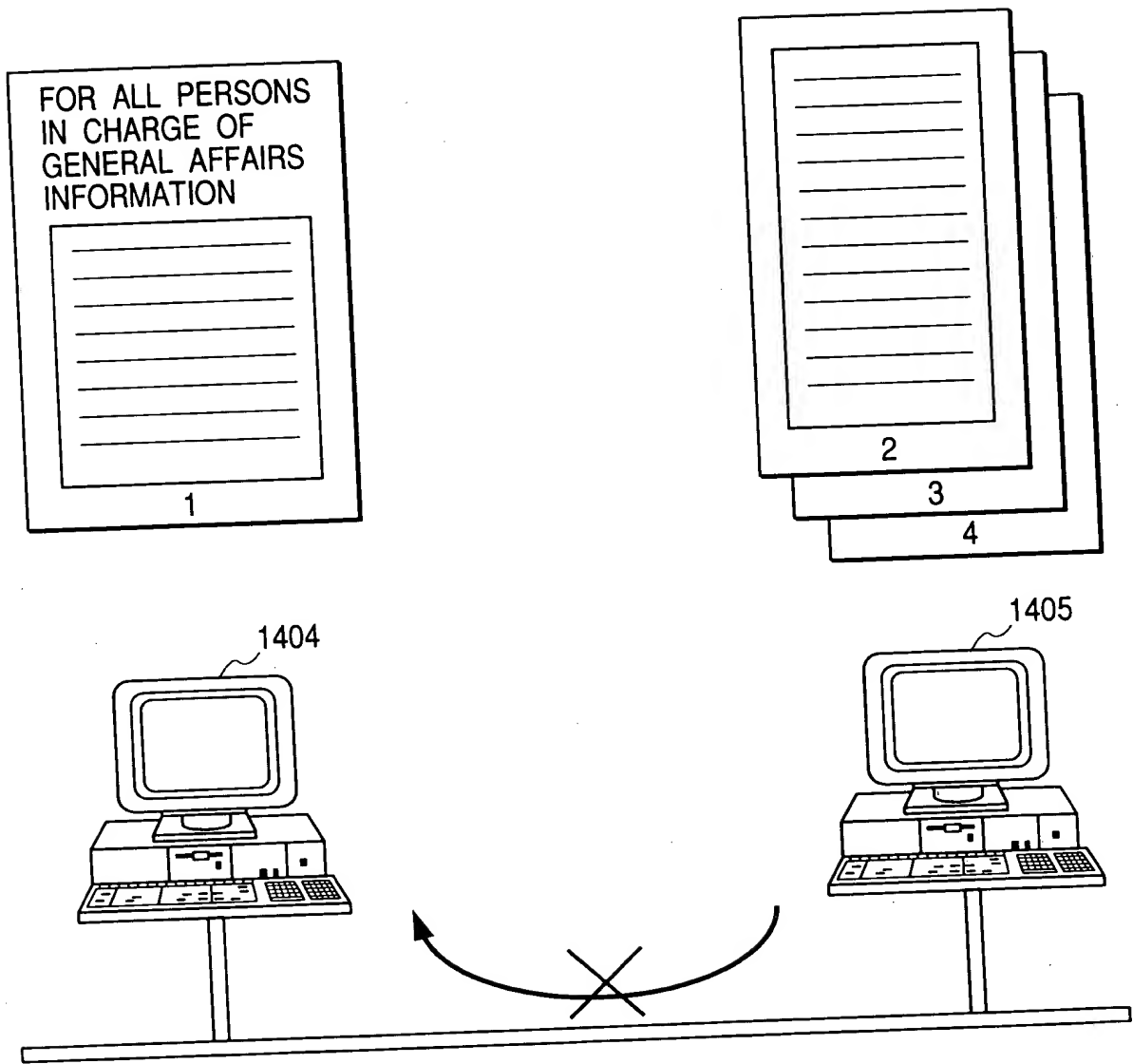
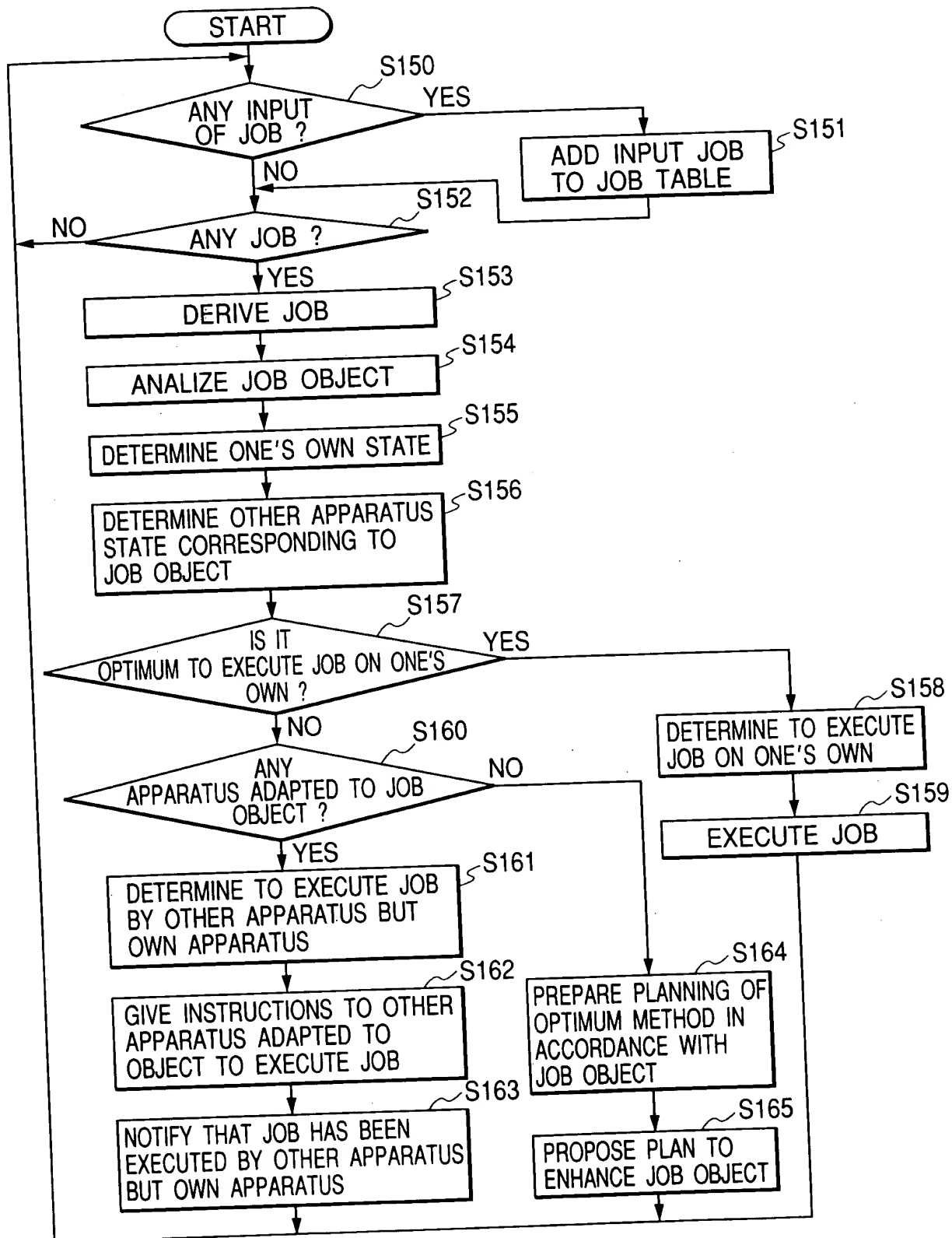


FIG. 14B

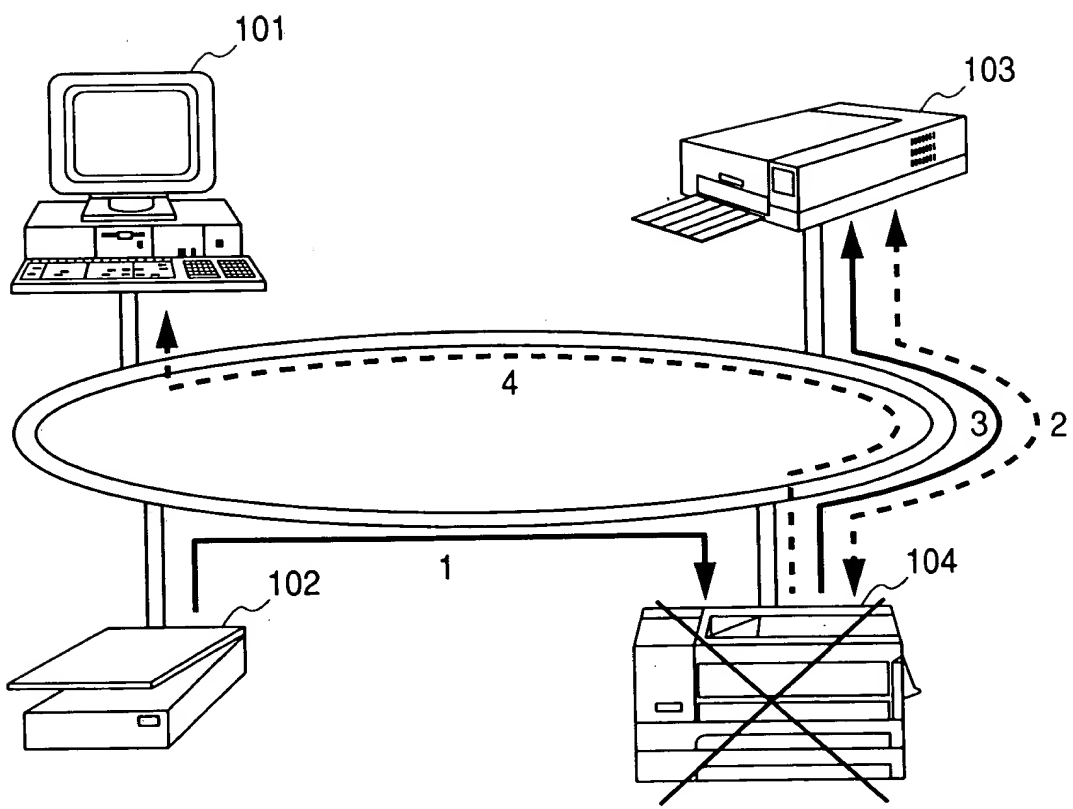


**FIG. 15**

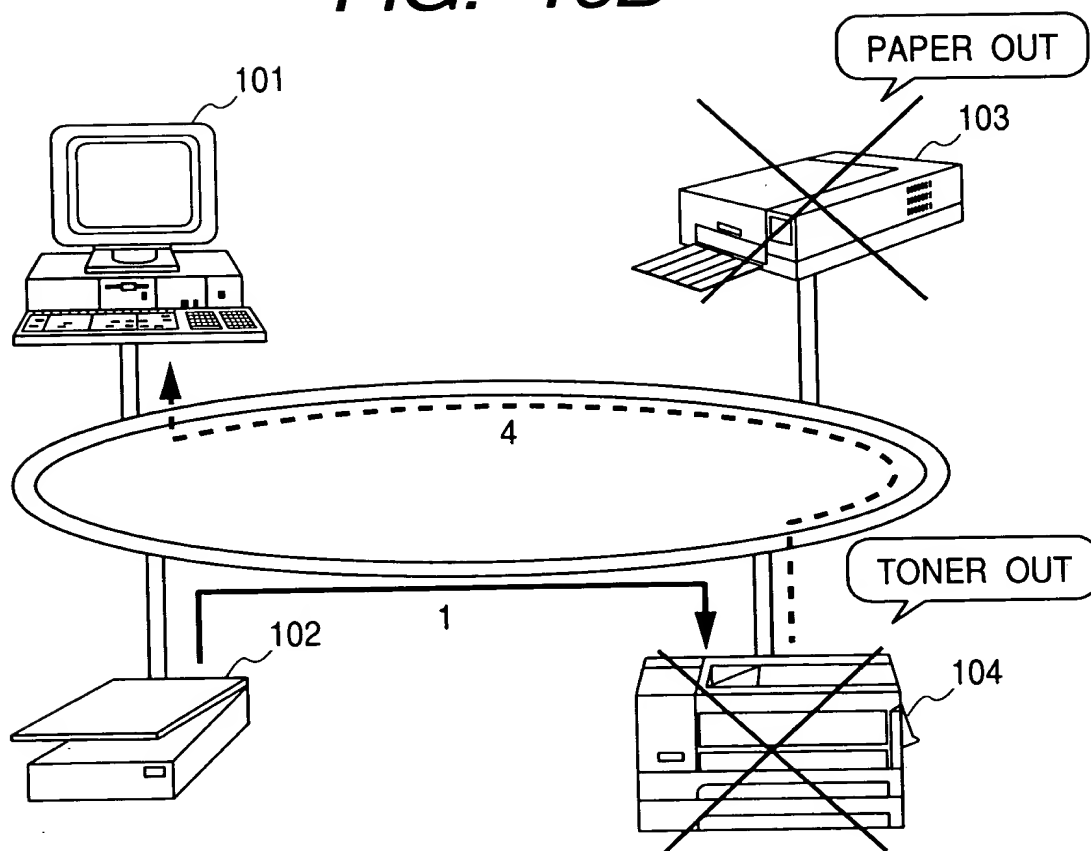


Sheet 2000000

FIG. 16A

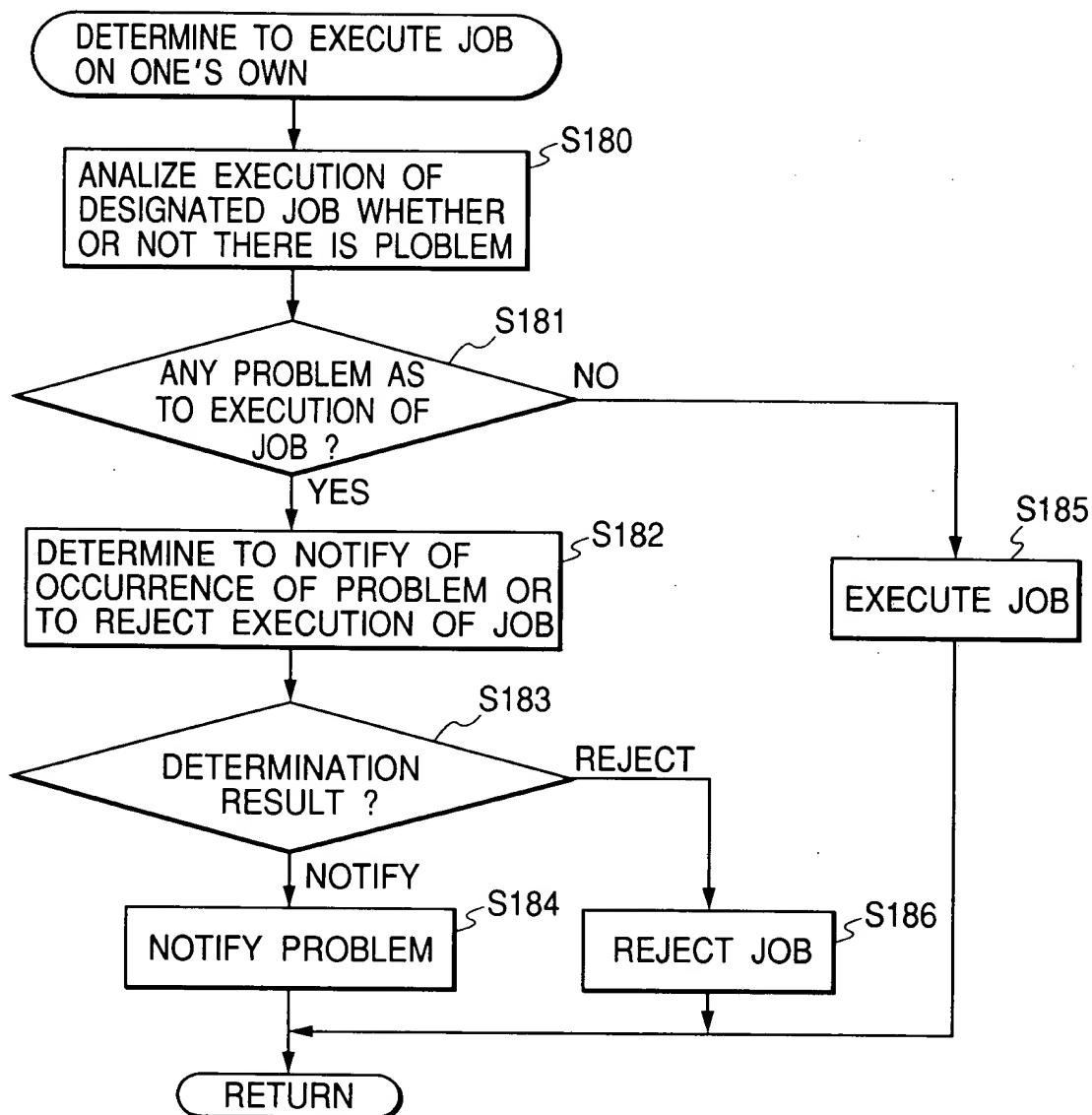




**FIG. 16B**



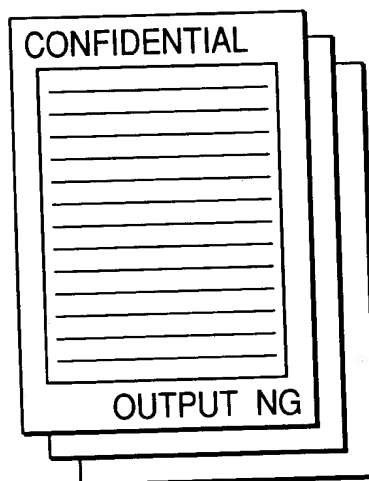
**FIG. 18**



APPROVED	O.G. FIG.
BY	CLASS
DATE	

20 / 156

**FIG. 19**



**FIG. 20**

JOB EXECUTION CONDITION	JOB EXECUTION CONTENTS
NO INPUT & NO JOB & POWER SUPPLY OFF PRACTICABLE PERIOD OF TIME	POWER SUPPLY OFF

**FIG. 21**

PRINT WINDOW	
FILE NAME	FILE A
PRINT	CANCEL

20121122 16:00:00



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

22 / 156

**FIG. 24**

INQUIRY WINDOW
PRINTING BY COLOR PRINTER ?
<div>YES</div> <div>NO</div>

**FIG. 25**

JOB EXECUTION CONDITION	JOB EXECUTION CONTENTS
NO INPUT & 10 MINUTES PASS	ATTEND TO CASE OF NO REPLY FROM USER
NO INPUT & NO JOB & POWER SUPPLY OFF PRACTICABLE PERIOD OF TIME	POWER SUPPLY OFF

**FIG. 26**

TIME	SCHEDULE	WHERE TO MAKE CONTACT	PREARRANGED MATERIALS FOR USE
12/5 10:00 TO 12:00	CONFERENCE	EXT 12345	NO
12/5 13:00 TO 15:00	BUSINESS TALK	03-3210-9876	FILE A

FIG. 27

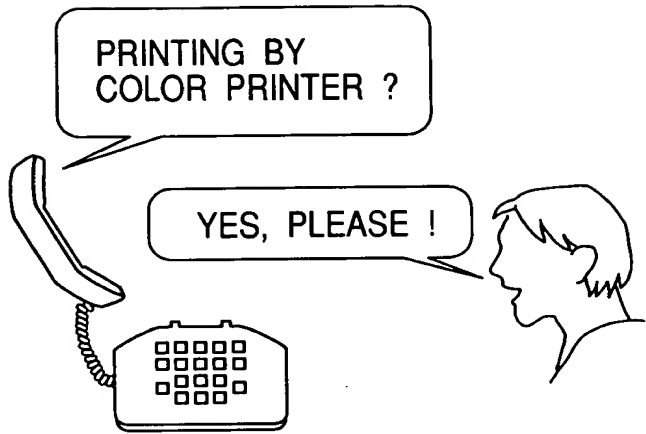


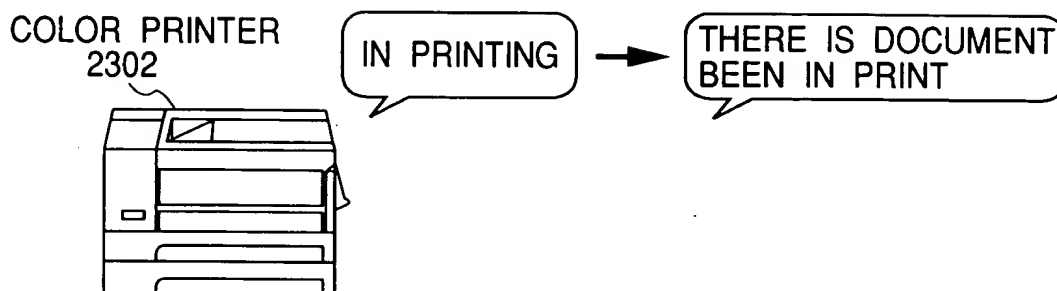
FIG. 28

JOB EXECUTION CONDITION	JOB EXECUTION CONTENTS
NO INPUT	ATTEND TO CASE OF NO REPLY FROM USER
NO INPUT & NO JOB & POWER SUPPLY OFF PRACTICABLE PERIOD OF TIME	POWER SUPPLY OFF

FIG. 29

JOB EXECUTION CONDITION	JOB EXECUTION CONTENTS
PRINTER STATUS "IN PRINTING" HAS BEEN CHANGED TO OTHER STATUS	EFFECT PROCESSING CORRESPONDING TO STATUS
NO INPUT & NO JOB & POWER SUPPLY OFF PRACTICABLE PERIOD OF TIME	POWER SUPPLY OFF

**FIG. 30**



**FIG. 31**

PRINTER STATUS	STATUS MEANING
NORMAL	NORMAL
IN PRINTING	IN PRINTING
PRINTED DOCUMENTS ARE THERE	PREVIOUSLY PRINTED DOCUMENTS REMAIN IN TRAY

**FIG. 32**

JOB EXECUTION CONDITION	JOB EXECUTION CONTENTS
PRINTER STATUS IS THAT ALREADY PRINTED DOCUMENT REMAIN AS IS AND 10 MINUTES PASS	ATTEND TO CASE OF REMAINDER OF ALREADY PRINTED DOCUMENT
NO INPUT & NO JOB & POWER SUPPLY OFF PRACTICABLE PERIOD OF TIME	POWER SUPPLY OFF

20250624 14:28:28



APPROVED	O.G. FIG.
BY	CLASS SURCLASS
DRAFTSMAN	

25 / 156

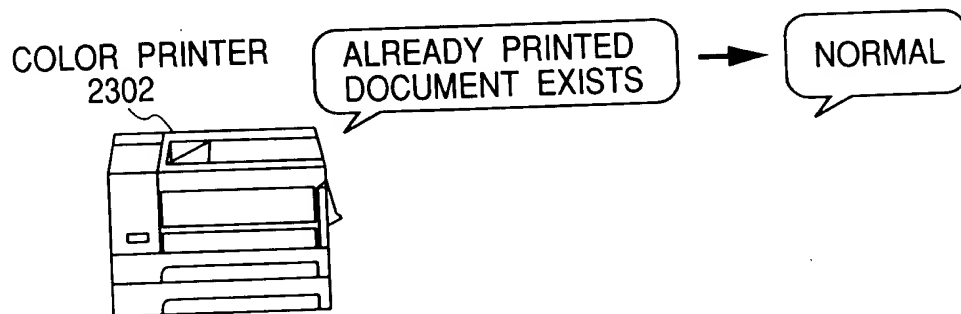
**FIG. 33**

INQUIRY WINDOW
ALREADY PRINTED DOCUMENT REMAINS IN COLOR PRINTER ?
OK

**FIG. 34**

JOB EXECUTION CONDITION	JOB EXECUTION CONTENTS
PRINTER STATUS IS OTHER THAN "ALREADY PRINTED DOCUMENT REMAIN"	LOOK JOB OVER AGAIN IN RESPONSE TO STATUS "ALREADY PRINTED DOCUMENT REMAIN"
NO INPUT & 10 MINUTES PASS	ATTEND TO CASE OF NO REPLY FROM USER
NO INPUT & NO JOB & POWER SUPPLY OFF PRACTICABLE PERIOD OF TIME	POWER SUPPLY OFF

**FIG. 35**



**FIG. 36**

USER OBJECT	PREMISE CONDITION	PLAN & ACTION
ACQUIRE ALREADY PRINTED DOCUMENT	ALREADY PRINTED DOCUMENT EXISTS	(1) FIND PLACE OF DOCUMENT (2) ACCESS TO THE PLACE (3) ACQUIRE ALREADY PRINTED DOCUMENT
ALREADY PRINTED DOCUMENT EXISTS	PRINT SOURCE DOCUMENT EXISTS & DOCUMENT WHICH MEETS REQUEST IS IN PRINTABLE PRINT ENVIRONMENT	(1) GIVE INSTRUCTIONS FOR PRINTING
APPROVAL EXPRESSION	INQUIRY IS MADE	(1) BY USE OF VOICE, MOUSE OPERATION ETC. APPROVAL EXPRESSION OPERATION
OPPOSITION EXPRESSION	INQUIRY IS MADE	(1) BY USE OF VOICE, MOUSE OPERATION ETC. OPPOSITION EXPRESSION OPERATION

APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	ASS

27 / 156

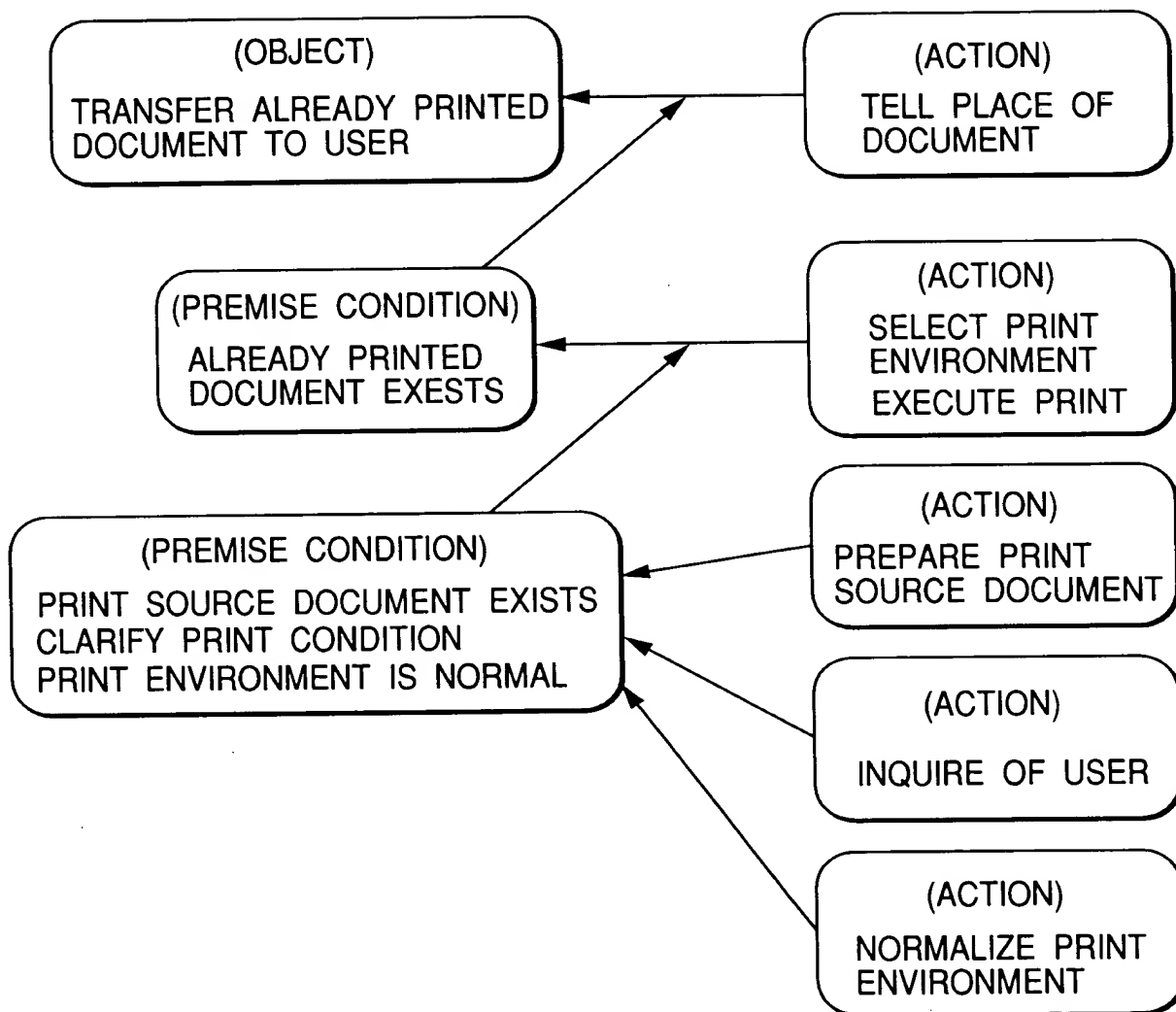
FIG. 37

SYSTEM OBJECT	PREMISE CONDITION	PLAN & ACTION
ATTAIN USER OBJECT	SYSTEM IS STABLE	(1) ANALYZE USER OBJECT
		(2) PLANNING TO ATTAIN OBJECT
		(3) EXECUTE
SYSTEM IS STABLE	SYSTEM IS ABNORMAL NO JOB IN EXECUTION & POWER SUPPLY OFF POSSIBLE PERIOD OF TIME	(1) NORMALIZE SYSTEM
		(1) POWER SUPPLY OFF
		(1) ANALYZE INPUT
ANALYZE USER OBJECT	INPUT PRESENT	(1) SHOW PLACE WHERE DOCUMENT EXISTS
TRANSFER ALREADY PRINTED DOCUMENT TO USER	ALREADY PRINTED DOCUMENT EXISTS	(1) SELECT PRINT ENVIRONMENT (2) EXECUTE PRINTING
ALREADY PRINTED DOCUMENT EXISTS	PRINT SOURCE DOCUMENT EXISTS & CLARIFY PRINT CONDITION & PRINT ENVIRONMENT IS NORMAL	(1) PREPARE PRINT SOURCE DOCUMENT
PRINT SOURCE DOCUMENT EXISTS		(1) INQUIRE OF USER
CLARIFY PRINT CONDITION		(1) NORMALIZE PRINT ENVIRONMENT
PRINT ENVIRONMENT IS NORMAL	PRINT ENVIRONMENT IS ABNORMAL	(1) PLANNING AGAIN
ACQUIRE USER INTENTION	PREDETERMINED PERIOD OF TIME PASS	

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

28 / 156

**FIG. 38**



2025 RELEASE UNDER E.O. 14176

**FIG. 39**

PROPERTY	ORIGINAL DOCUMENT	COLOR PRINTER BJC600	BLACK AND WHITE PRINTER LBP9000
PRINTER TYPE		BJ	LBP
COLOR OR BLACK AND WHITE	IN COLOR	COLOR	BLACK AND WHITE
RUNNING COST		20 YEN/SHEET	5 YEN/SHEET
PRINTING SPEED		5 SHEETS/MIN.	20 SHEETS/MIN.
ORIGINAL PAPER SIZE	A4	A4	A3
OUTPUT PAPER SIZE		A4	A3
USABLE PAPER KIND		ORDINARY, BJ, OHP	ORDINARY, OHP
VARIABLE REPRODUCTION RATIOS POSSIBLE		NOT POSSIBLE	50% TO 200%
LAYOUT POSSIBLE		NOT POSSIBLE	VERTICAL · HORIZONTAL · QUADRI PARTITE
PRINTING DIRECTION		CHANGEABLE	CHANGEABLE
METHOD OF FEEDING PAPER		MANUAL FEED, CARTRIDGE	MANUAL FEED, A3 CARTRIDGE, A4 CARTRIDGE
TWO-SIDED COPY POSSIBLE		NOT POSSIBLE	POSSIBLE
BINDING DIRECTION DESIGNATION		POSSIBLE	POSSIBLE
BINDING MARGIN DESIGNATION		POSSIBLE	POSSIBLE
FONT DESIGNATION		POSSIBLE	POSSIBLE

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 40

STATUS	COLOR PRINTER BJC600	BLACK AND WHITE PRINTER LBP9000
OPERATION STATE	NORMAL	NORMAL
REMAINING PAPER QUANTITY	80% OR MORE	80% OR MORE
REMAINING TONER QUANTITY	80% OR MORE	80% OR MORE
ALREADY PRINTED DOCUMENT	NO	[USER A DOCUMENT] [USER B DOCUMENT]

Sheet "E086680

FIG. 41A

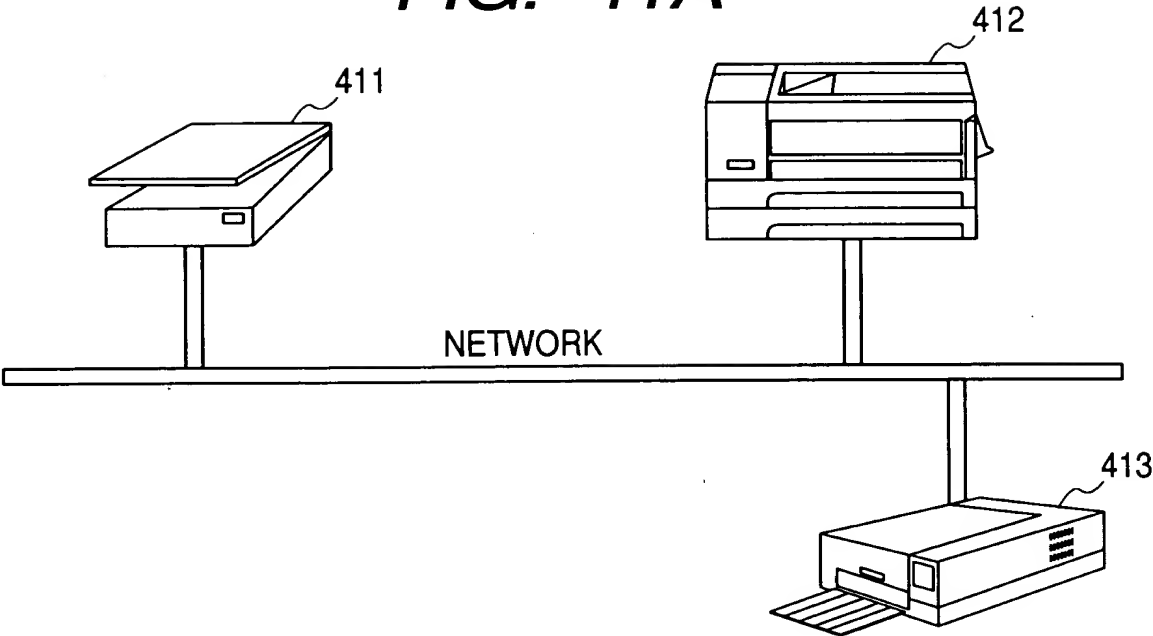
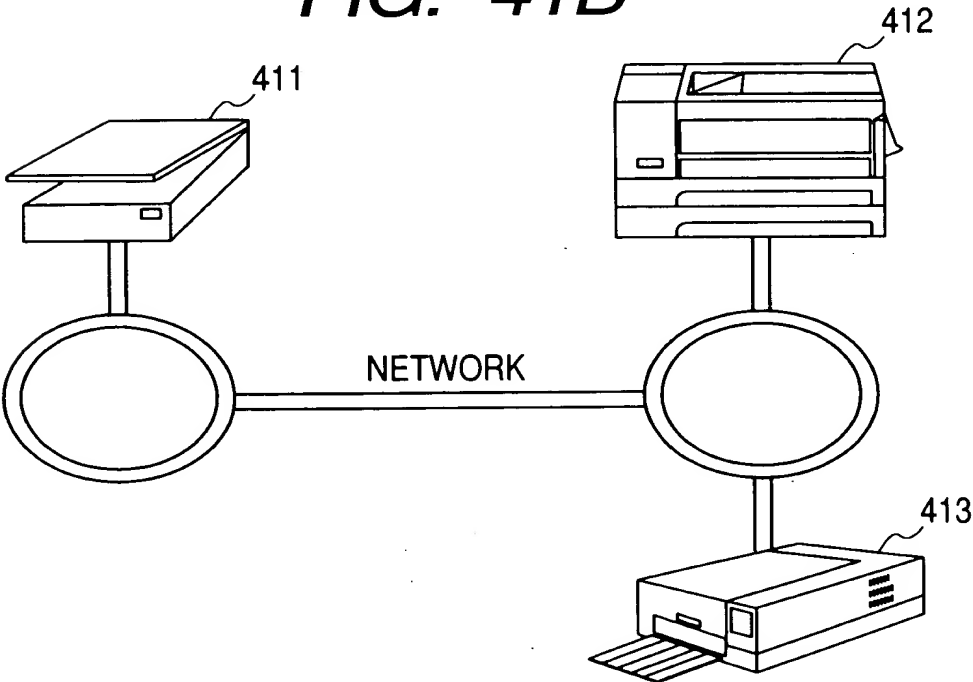
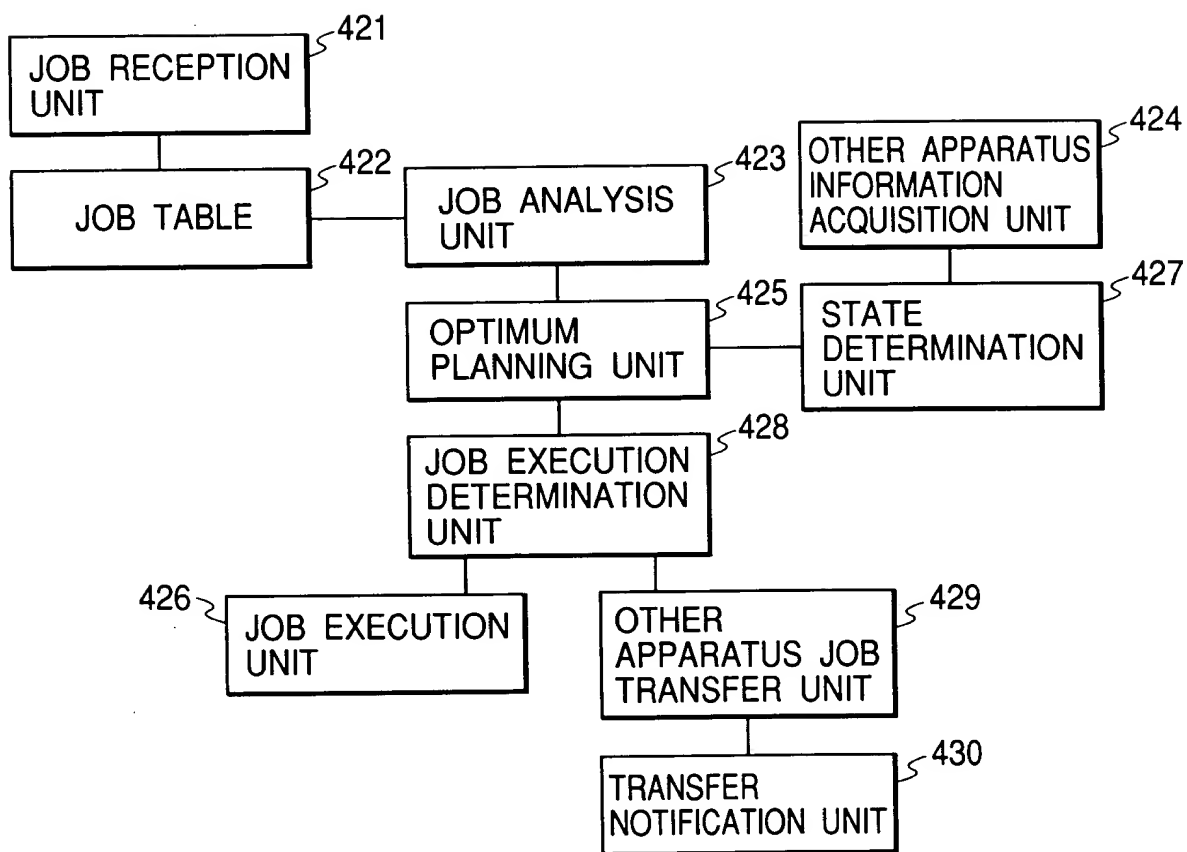


FIG. 41B



*FIG. 42*





**FIG. 43**

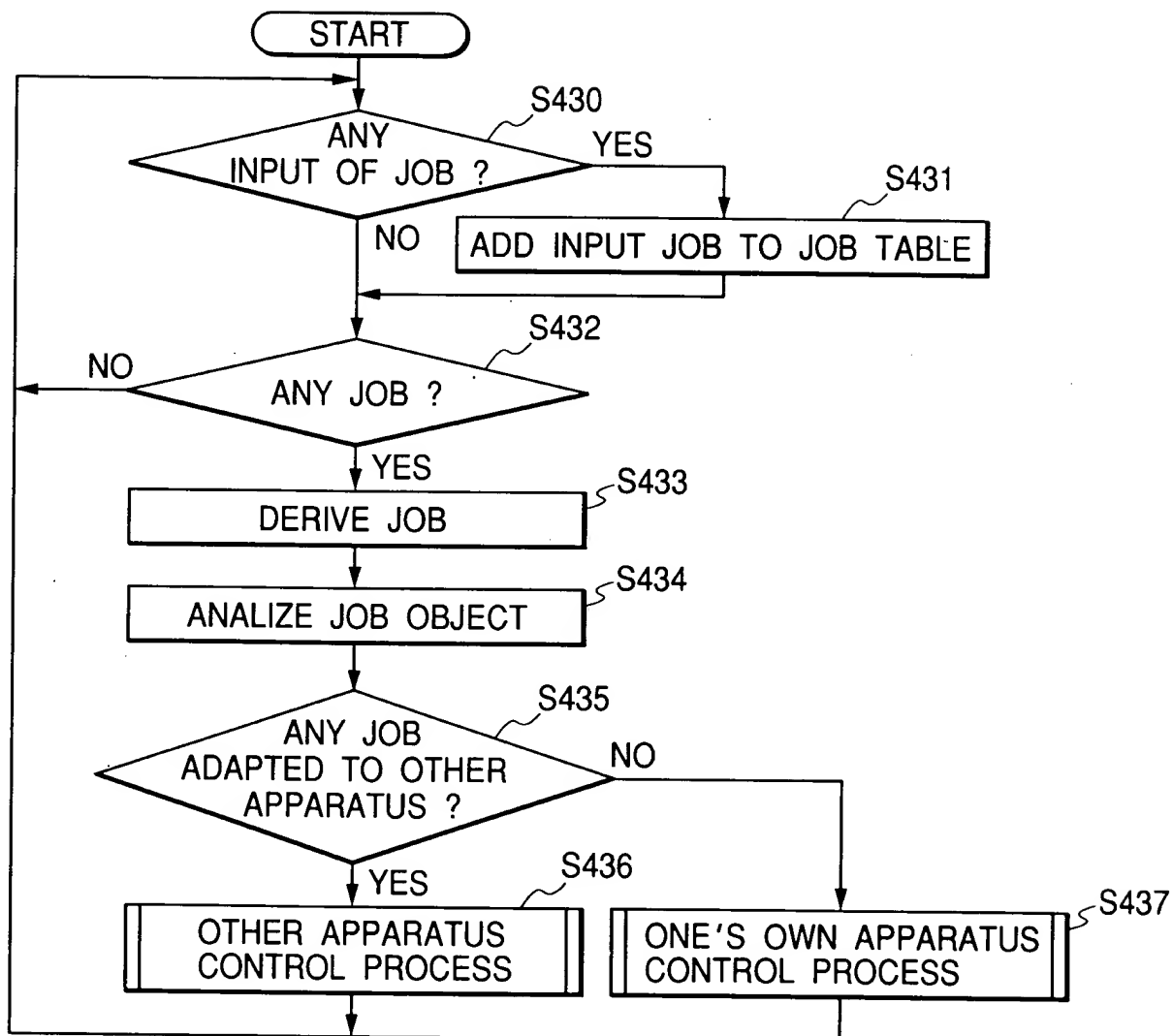
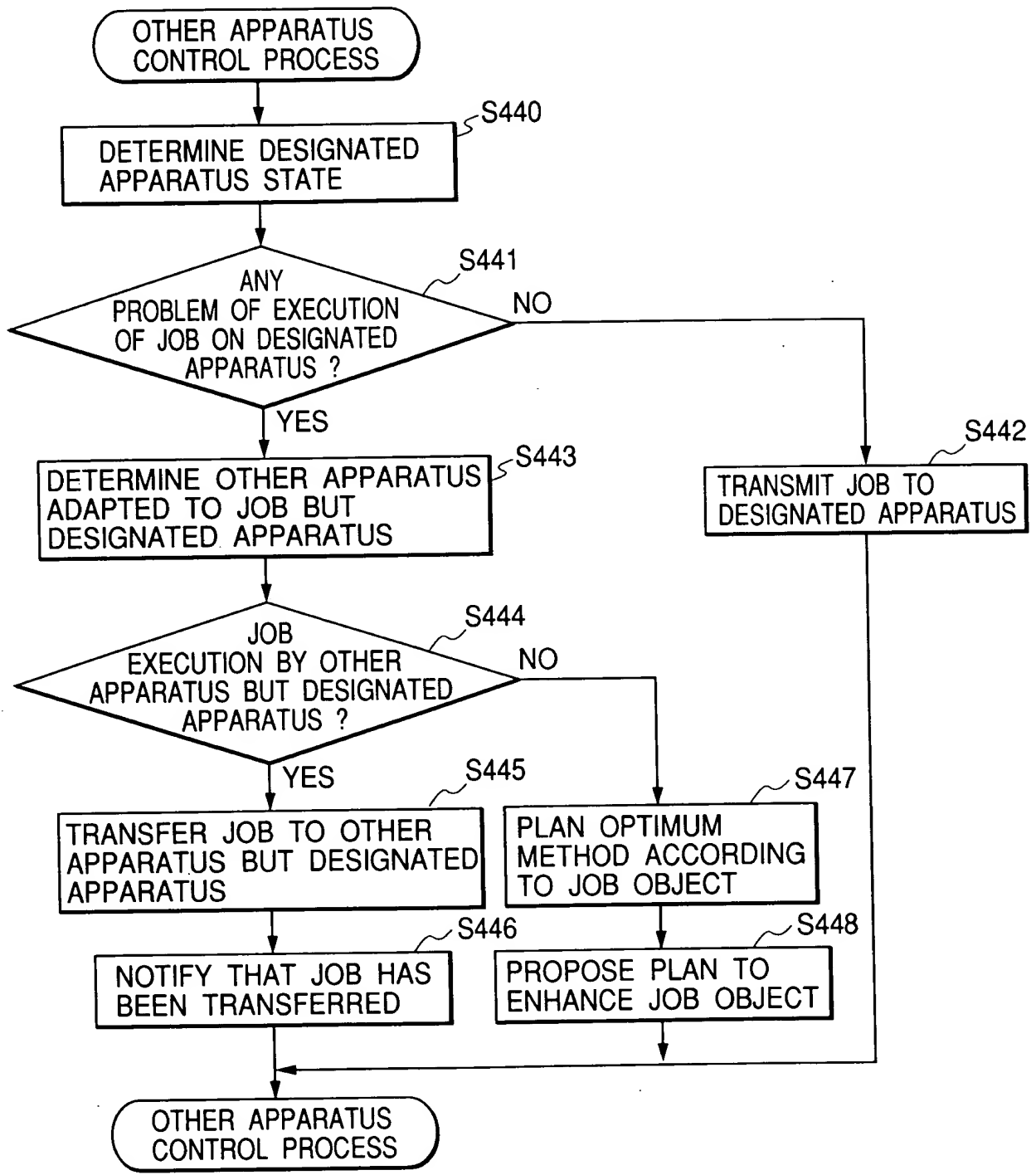


FIG. 44



60121 2086680

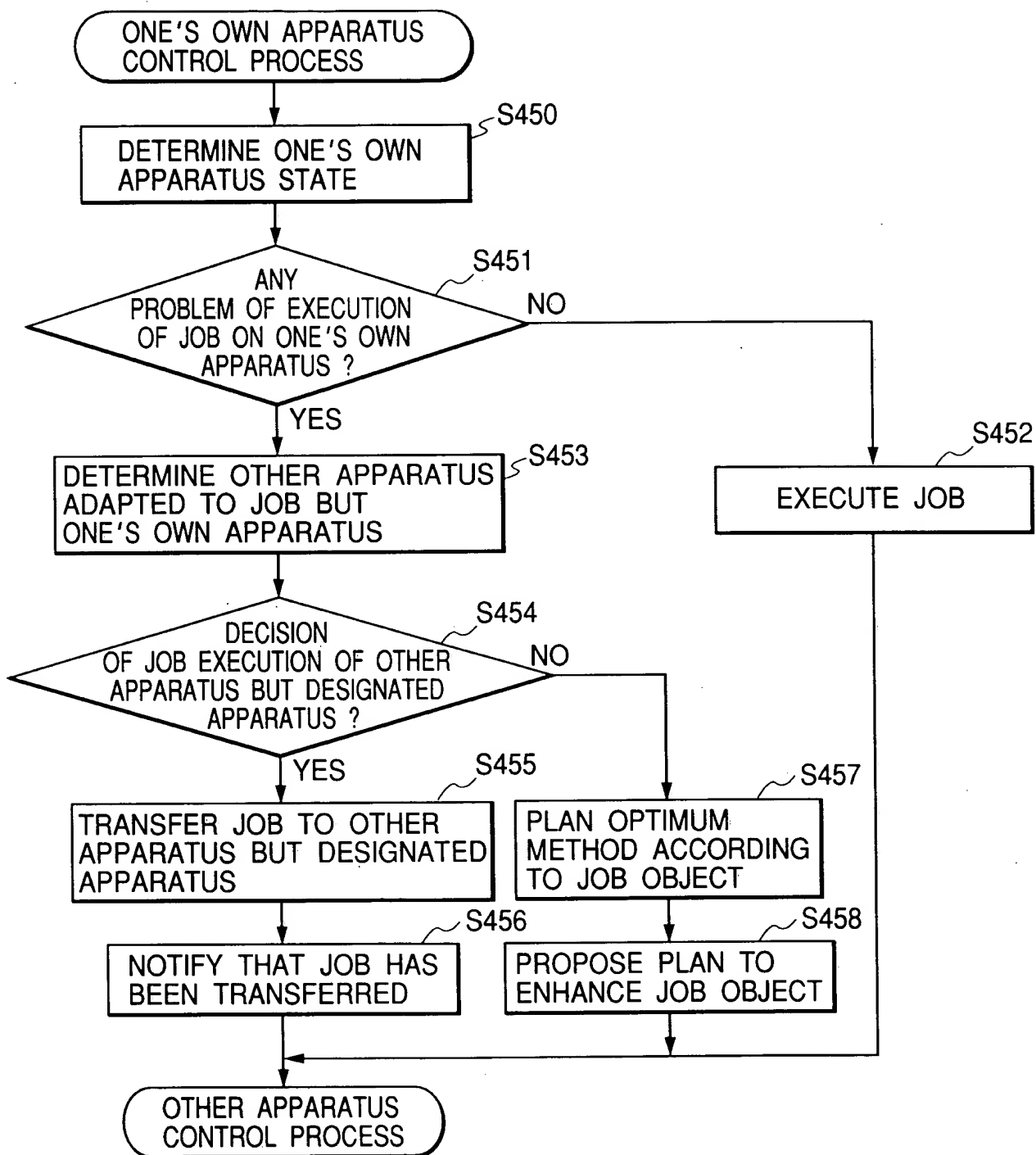
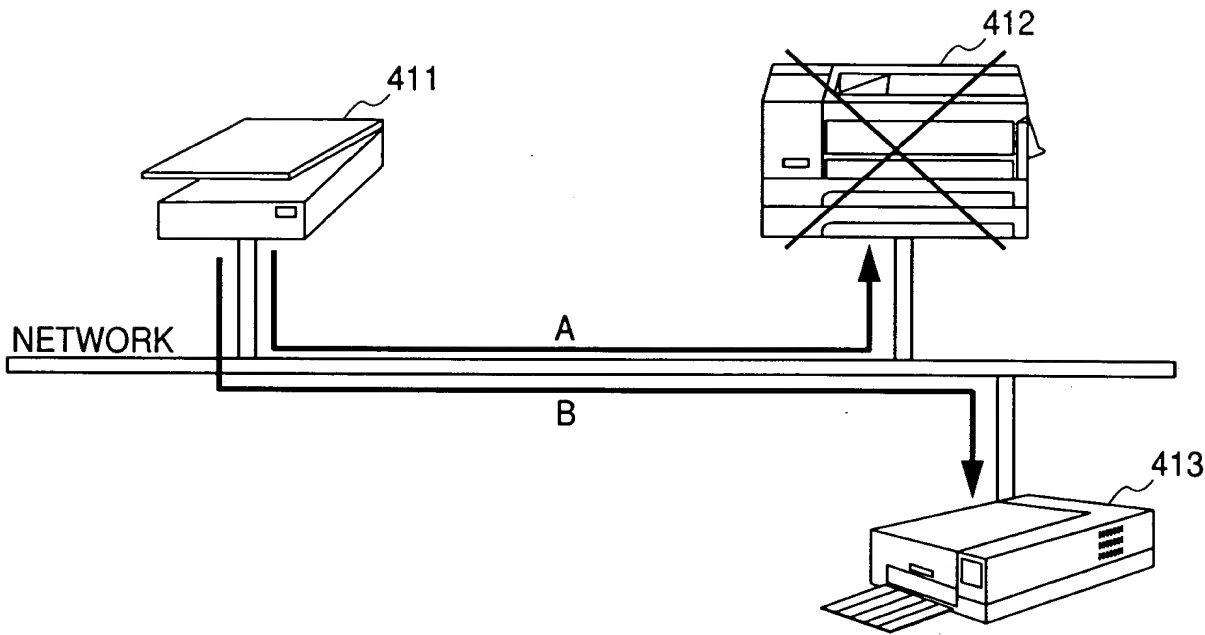
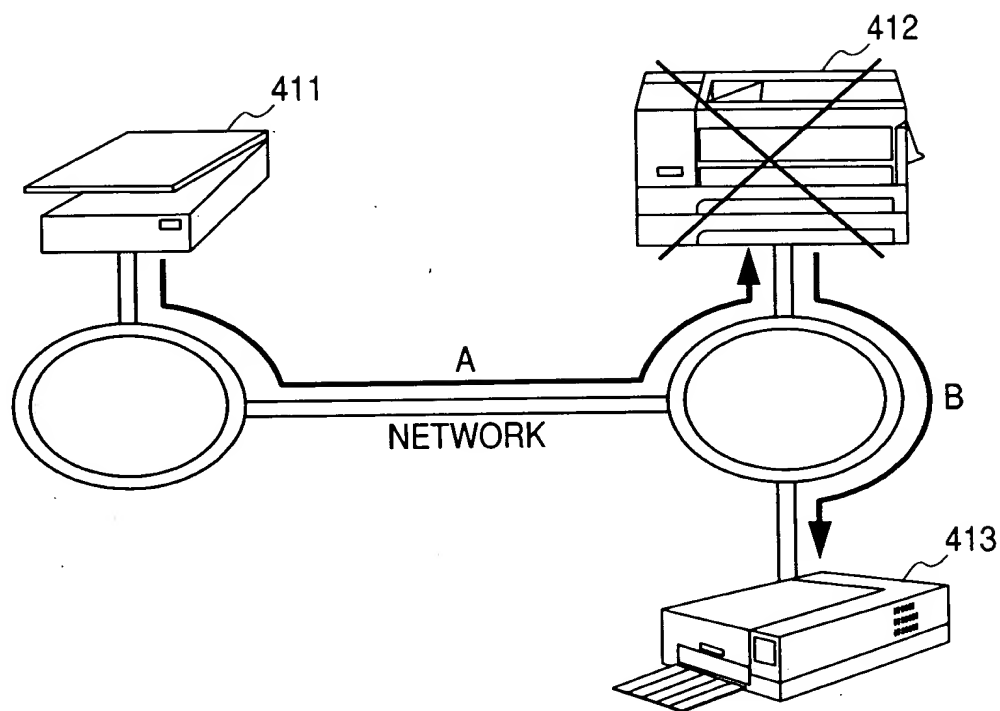


FIG. 46

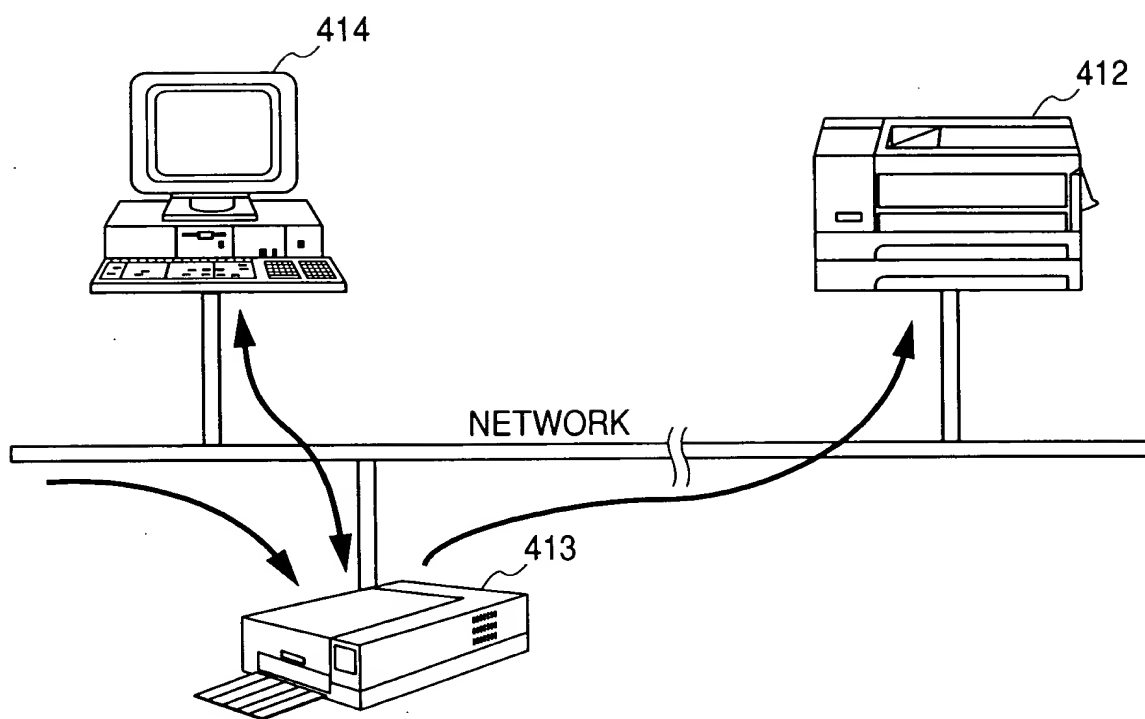


37 / 156

FIG. 47

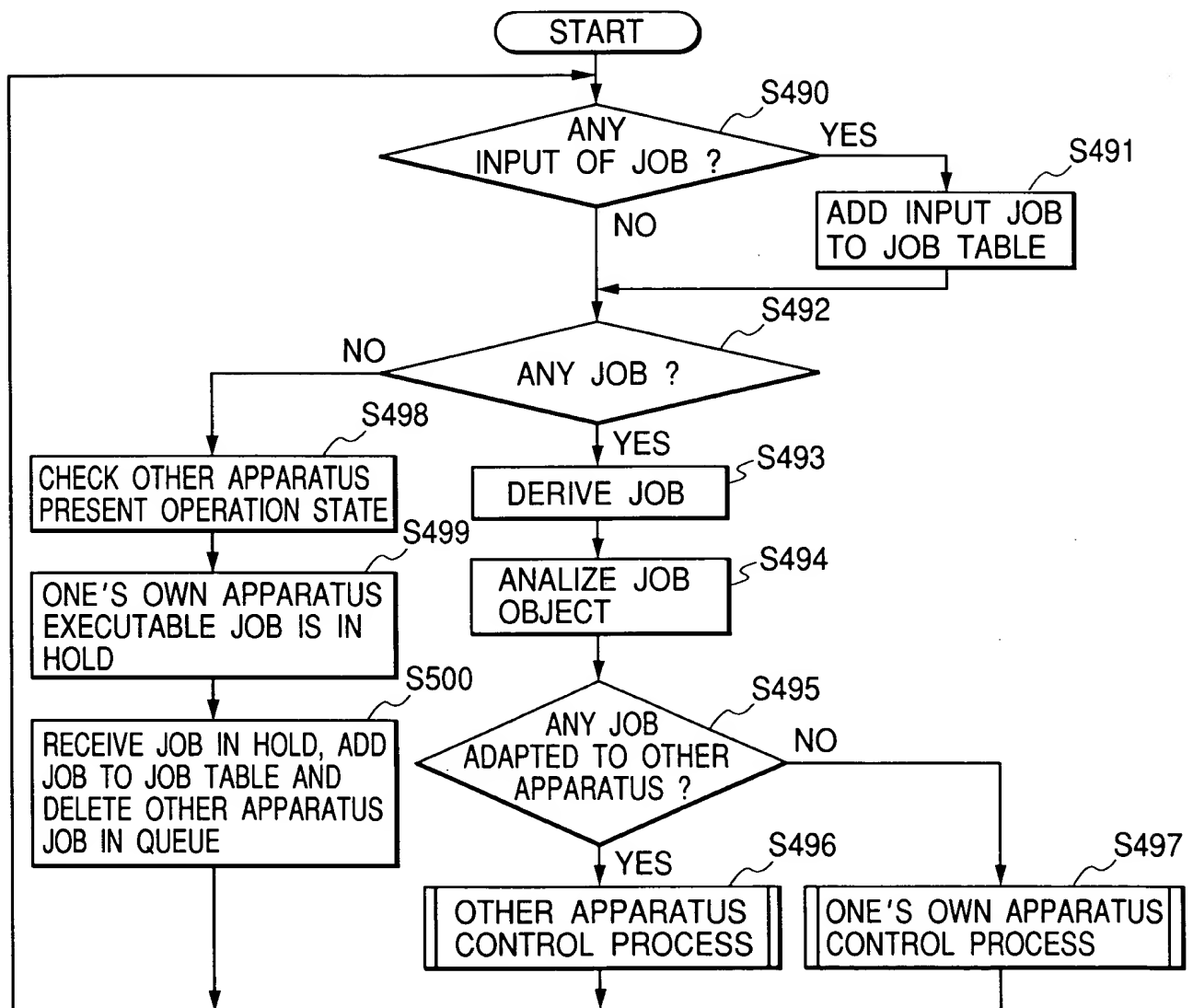


*FIG. 48*

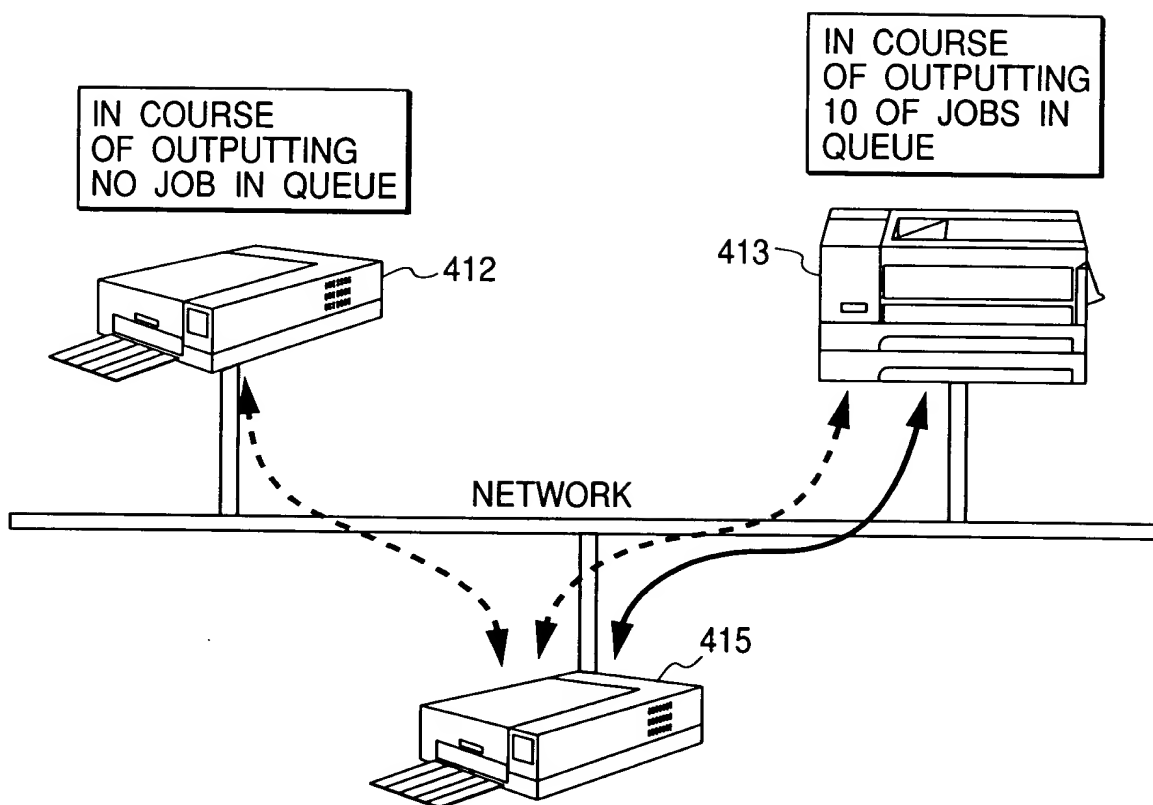


Sheet 2 of 2

FIG. 49



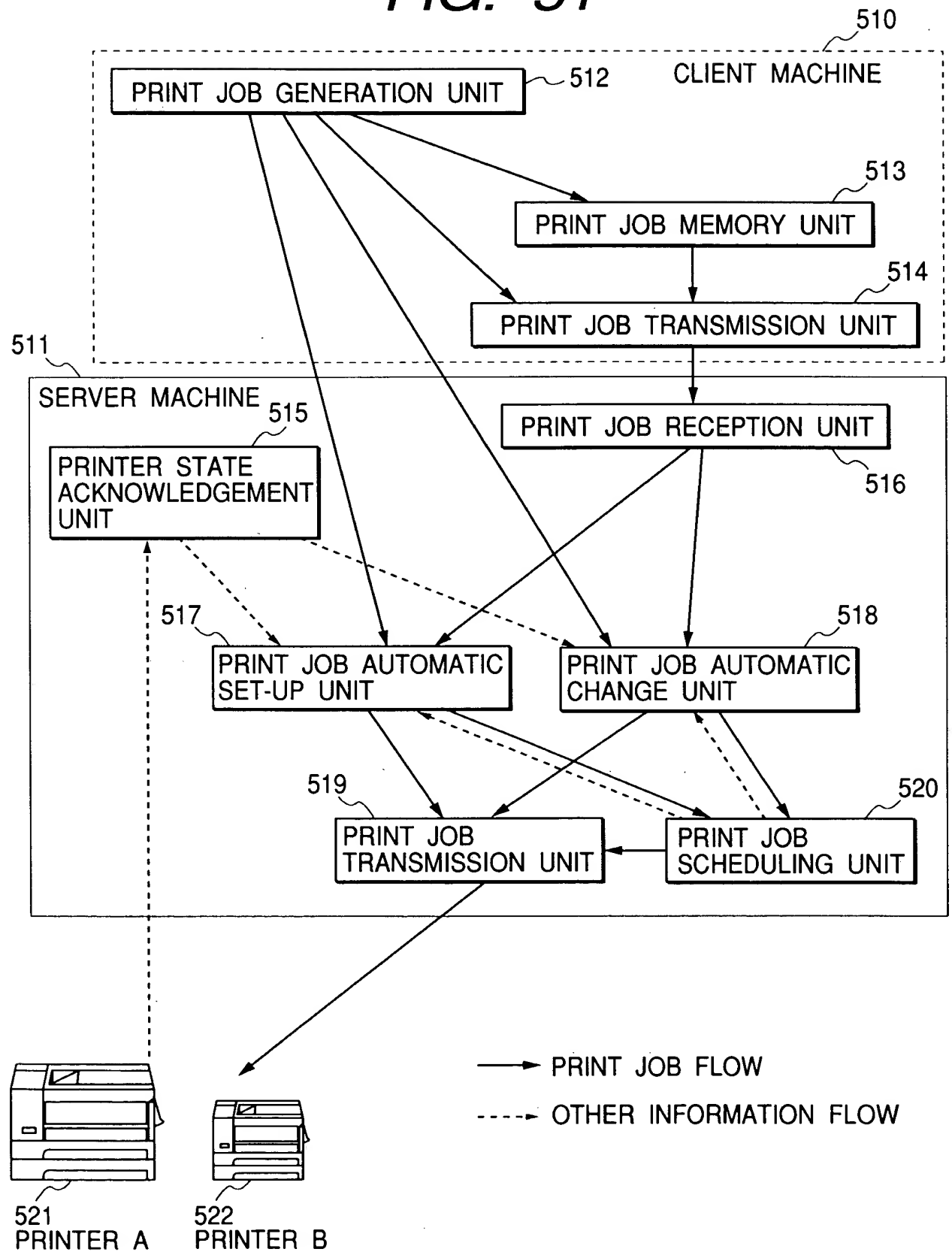
*FIG. 50*



20060600



FIG. 51



**FIG. 52**

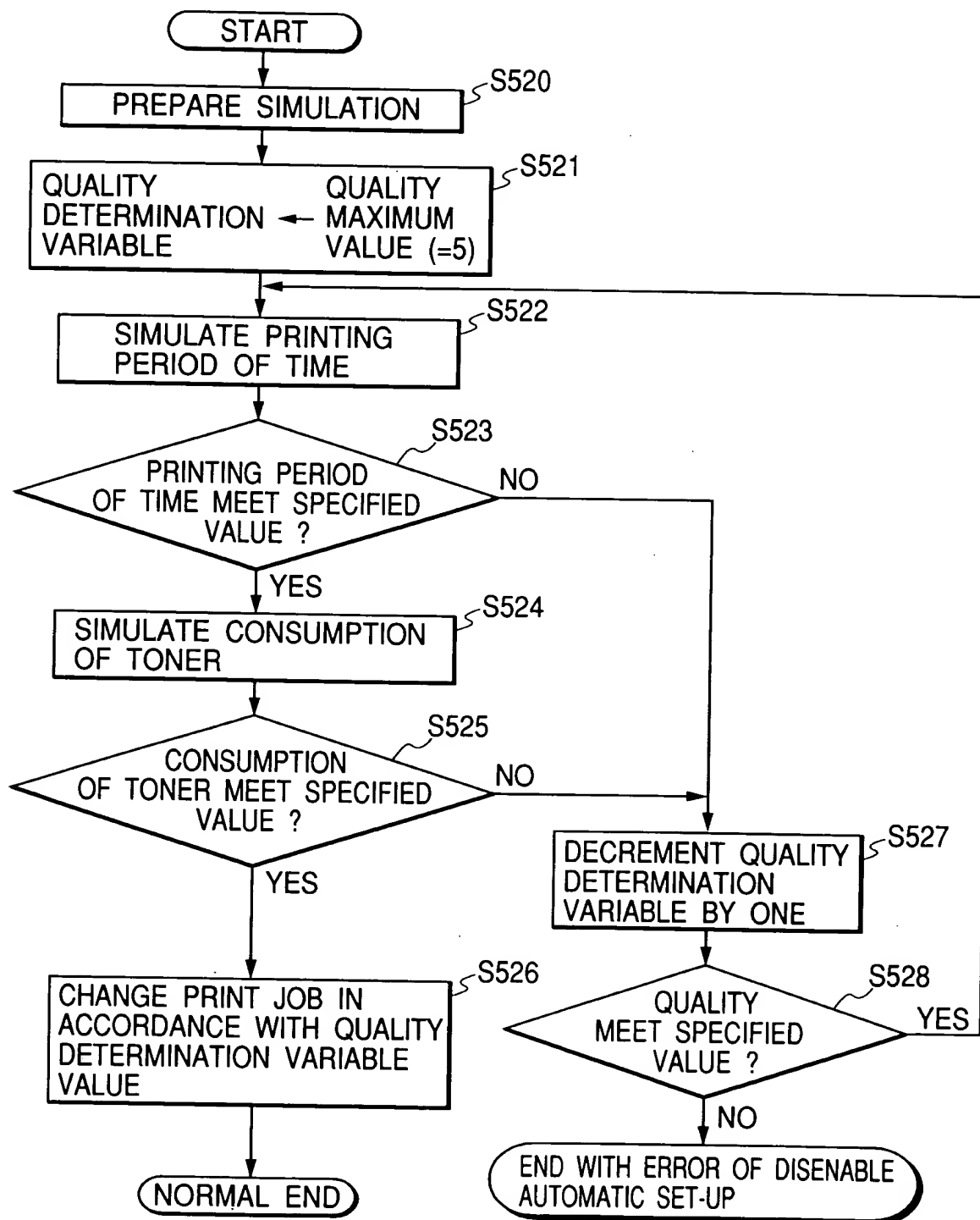


FIG. 53

QUALITY	ITEM	PRINTER A	PRINTER B
1	PRINTING PERIOD OF TIME/ONE CHARACTER	100ms	200ms
	CONSUMPTION OF TONER/ONE CHARACTER	100mg	200mg
2	PRINTING PERIOD OF TIME/ONE CHARACTER	200ms	400ms
	CONSUMPTION OF TONER/ONE CHARACTER	200mg	400mg
3	PRINTING PERIOD OF TIME/ONE CHARACTER	300ms	600ms
	CONSUMPTION OF TONER/ONE CHARACTER	300mg	600mg
4	PRINTING PERIOD OF TIME/ONE CHARACTER	400ms	800ms
	CONSUMPTION OF TONER/ONE CHARACTER	400mg	800mg
5	PRINTING PERIOD OF TIME/ONE CHARACTER	500ms	1000ms
	CONSUMPTION OF TONER/ONE CHARACTER	500mg	1000mg

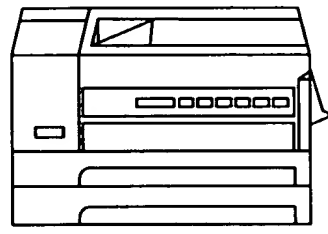
FIG. 54

PRINT JOB CONTENTS

CONFERENCE MATERIAL

NEW MODEL PRINTER LBPXXX

- FIRST A1 COMPATIBLE PRINTER IN THE WORLD
- HIGH SPEED PRINTING OF 1000 SHEETS/MIN
- BATTERY-OPERATED



LBPXXX TO BE RELEASED THIS SPRING HAS THREE FEATURES THAT ARE FIRST PROVIDED IN THE WORLD:  
FIRST, PRINTING OF SHEETS OF A1 SIZE; SECOND, FAST PRINTING OF 1000 SHEETS PER MINUTE; AND THIRD, ENHANCED PORTABILITY USING A BATTERY, WHILE IMPLEMENTING SUCH HIGH PERFORMANCES.

PRODUCT	PRICE	RELEASED	REMARKS
xxx	9999	95-3	
yyy	8888	95-4	
zzz	7777	95-5	
aaa	6666	95-6	

PRINT JOB SETUP

PRINT COPIES  SHEET

DETAILS SETUP

PRIORITY ● ○ ○

URGENCY | THIS WEEK  
| TODAY  
| 1 HOUR  
| 10 MIN  
● | 1 MIN

ECONOMICS | HIGH  
|  
○ |  
| LOW

QUALITY | HIGH  
|  
○ |  
| LOW

PRINT JOB SETUP  
PARAMETER

[illegible]

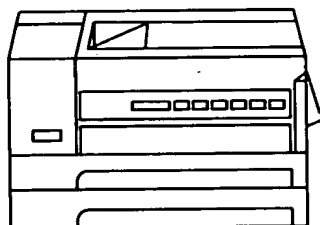
# FIG. 56

PRINT JOB  
CONTENTS

## CONFERENCE MATERIAL

### NEW MODEL PRINTER LBPXXX

- FIRST A1 COMPATIBLE PRINTER IN THE WORLD
- HIGH SPEED PRINTING OF 1000 SHEETS/MIN
- BATTERY-OPERATED



LPBXXX TO BE RELEASED THIS SPRING HAS THREE FEATURES THAT ARE FIRST PROVIDED IN THE WORLD: FIRST, PRINTING OF SHEETS OF A1 SIZE; SECOND, FAST PRINTING OF 1000 SHEETS PER MINUTE; AND THIRD, ENHANCED PORTABILITY USING A BATTERY, WHILE IMPLEMENTING SUCH HIGH PERFORMANCES.

PRODUCT	PRICE	RELEASED	REMARKS
xxx	9999	95-3	
yyy	8888	95-4	
zzz	7777	95-5	
aaa	6666	95-6	

## PRINT JOB SETUP

PRINT COPIES  SHEET

DETAILS SETUP

PRIORITY ☐

URGENCY | THIS WEEK  
| TODAY  
| 1 HOUR  
| 10 MIN  
● | 1 MIN

ECONOMICS | HIGH  
|  
● |  
| LOW

QUALITY | HIGH  
|  
● |  
| LOW

PRINT JOB  
SETUP  
PARAMETER

PRINT

CLOSE

CANCEL

461121 20060600

47 / 156

**FIG. 57**

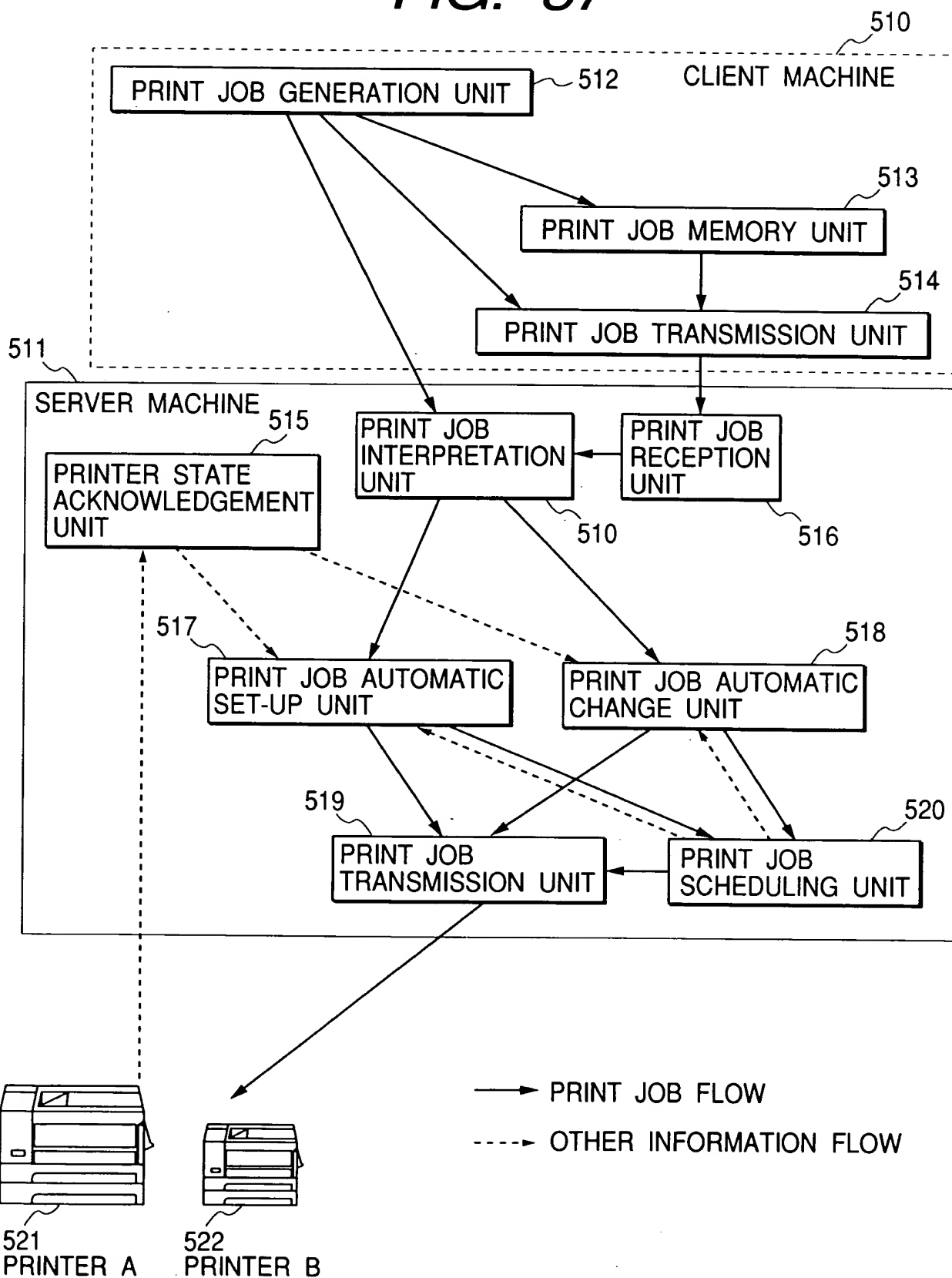


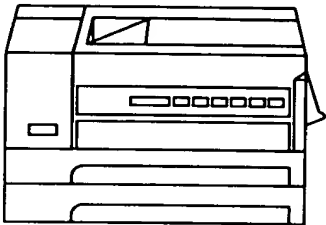
FIG. 58A

PRINT JOB  
CONTENTS

CONFERENCE MATERIAL

NEW MODEL PRINTER LBPXXX

- FIRST A1 COMPATIBLE PRINTER IN THE WORLD
- HIGH SPEED PRINTING OF 1000 SHEETS/MIN
- BATTERY-OPERATED



LBPXXX TO BE RELEASED THIS SPRING HAS THREE FEATURES THAT ARE FIRST PROVIDED IN THE WORLD:  
FIRST, PRINTING OF SHEETS OF A1 SIZE; SECOND, FAST PRINTING OF 1000 SHEETS PER MINUTE; AND THIRD, ENHANCED PORTABILITY USING A BATTERY, WHILE IMPLEMENTING SUCH HIGH PERFORMANCES.

PRODUCT	PRICE	RELEASED	REMARKS
xxx	9999	95-3	
yyy	8888	95-4	
zzz	7777	95-5	
aaa	6666	95-6	

PRINT JOB SETUP  
[GIVE INSTRUCTIONS IN NATURAL LANGUAGE]

INPUT INSTRUCTIONS

PRINT ONE COPY FOR CLIENT AND FIVE COPIES FOR MEMBER

GIVE INSTRUCTIONS FOR PRINT JOB SETUP IN NATURAL LANGUAGE



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

49 / 156

## FIG. 58B

INPUT	MEANING	REQUEST ITEM
PRINT	ACTION (PRINT)	OBJECT, QUALITY, NUMBER OF SHEETS
TRANSMIT	ACTION (TRANSMISSION)	OBJECT, DESTINATION
CLIENT	QUALITY (HIGH DIGNITY)	
MEMBER	QUALITY (UNRESTRICTED)	
SHEET	NUMBER OF SHEETS	NUMBER

20250606 09:00:00

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

50 / 156

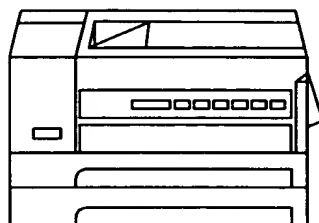
**FIG. 59**

PRINT JOB  
CONTENTS

CONFERENCE MATERIAL

NEW MODEL PRINTER LBPXXX

- FIRST A1 COMPATIBLE PRINTER IN THE WORLD
- HIGH SPEED PRINTING OF 1000 SHEETS/MIN
- BATTERY-OPERATED



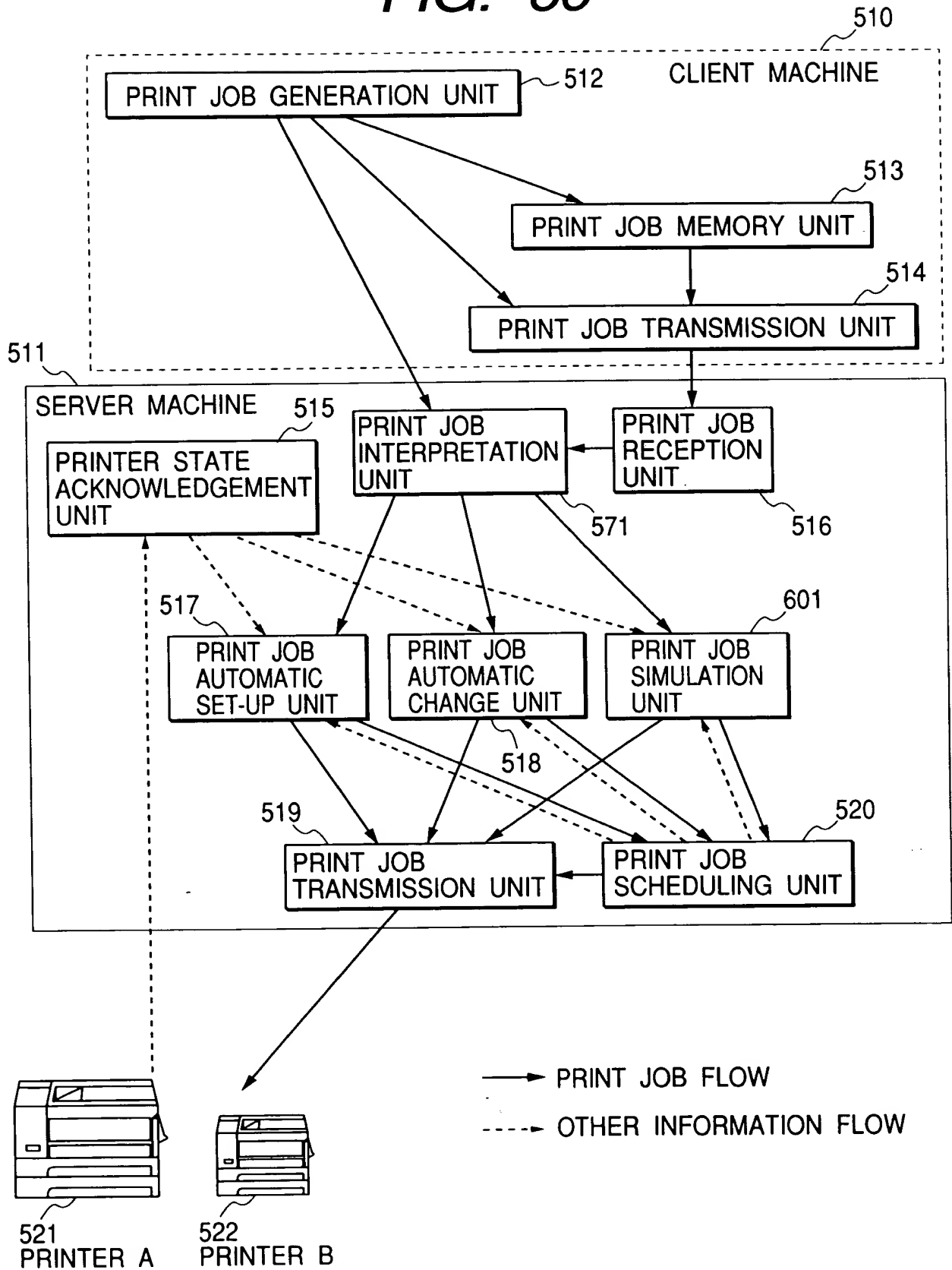
LBPXXX TO BE RELEASED THIS SPRING HAS THREE FEATURES THAT ARE FIRST PROVIDED IN THE WORLD: FIRST, PRINTING OF SHEETS OF A1 SIZE; SECOND, FAST PRINTING OF 1000 SHEETS PER MINUTE; AND THIRD, ENHANCED PORTABILITY USING A BATTERY, WHILE IMPLEMENTING SUCH HIGH PERFORMANCES.

PRODUCT	PRICE	RELEASED	REMARKS
xxx	9999	95-3	
yyy	8888	95-4	
zzz	7777	95-5	
aaa	6666	95-6	

DESTINATION	NUMBER OF SHEETS
CLIENT	1 COPY
ABC PROJECT	5 COPIES

441221 22080680

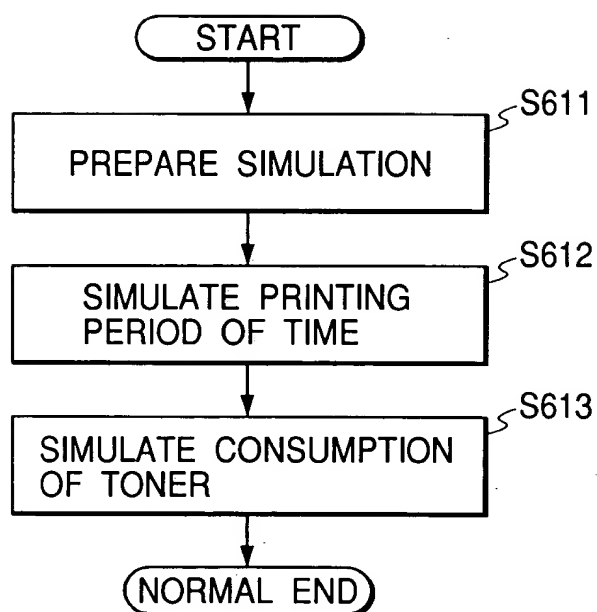
**FIG. 60**



APPROVED	O.G. FIG.	
BY	CLASS	SUBJECT
DRAFTSMAN		

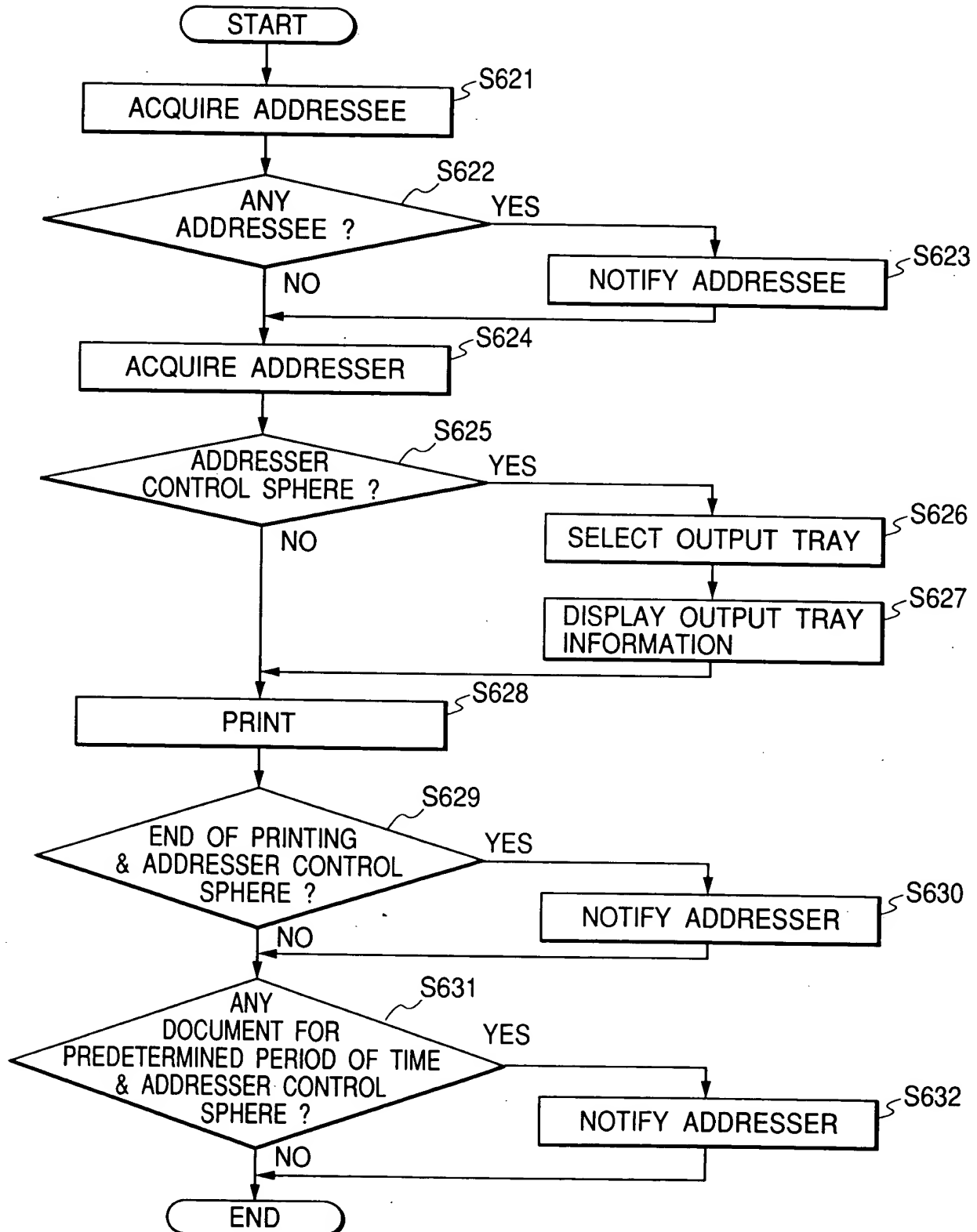
52 / 156

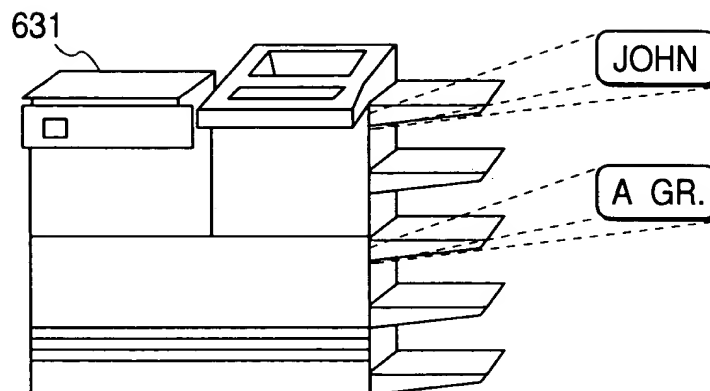
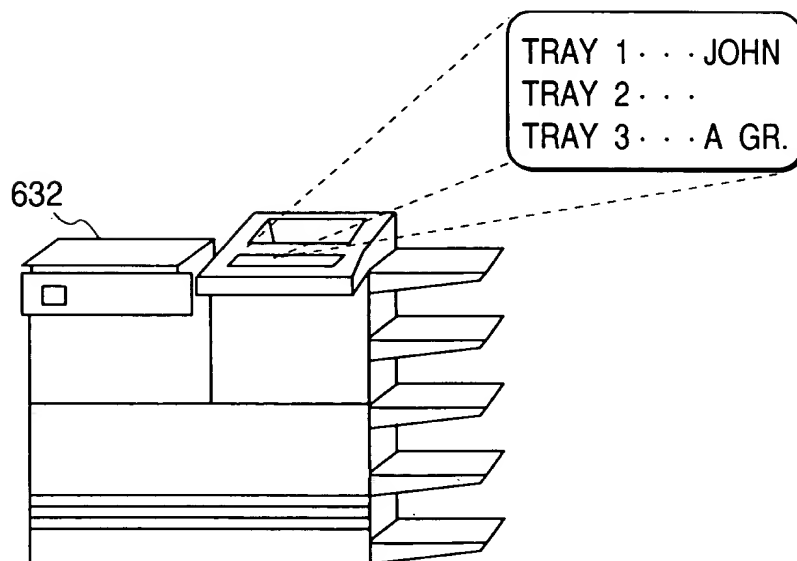
**FIG. 61**



20120727 14:00:00

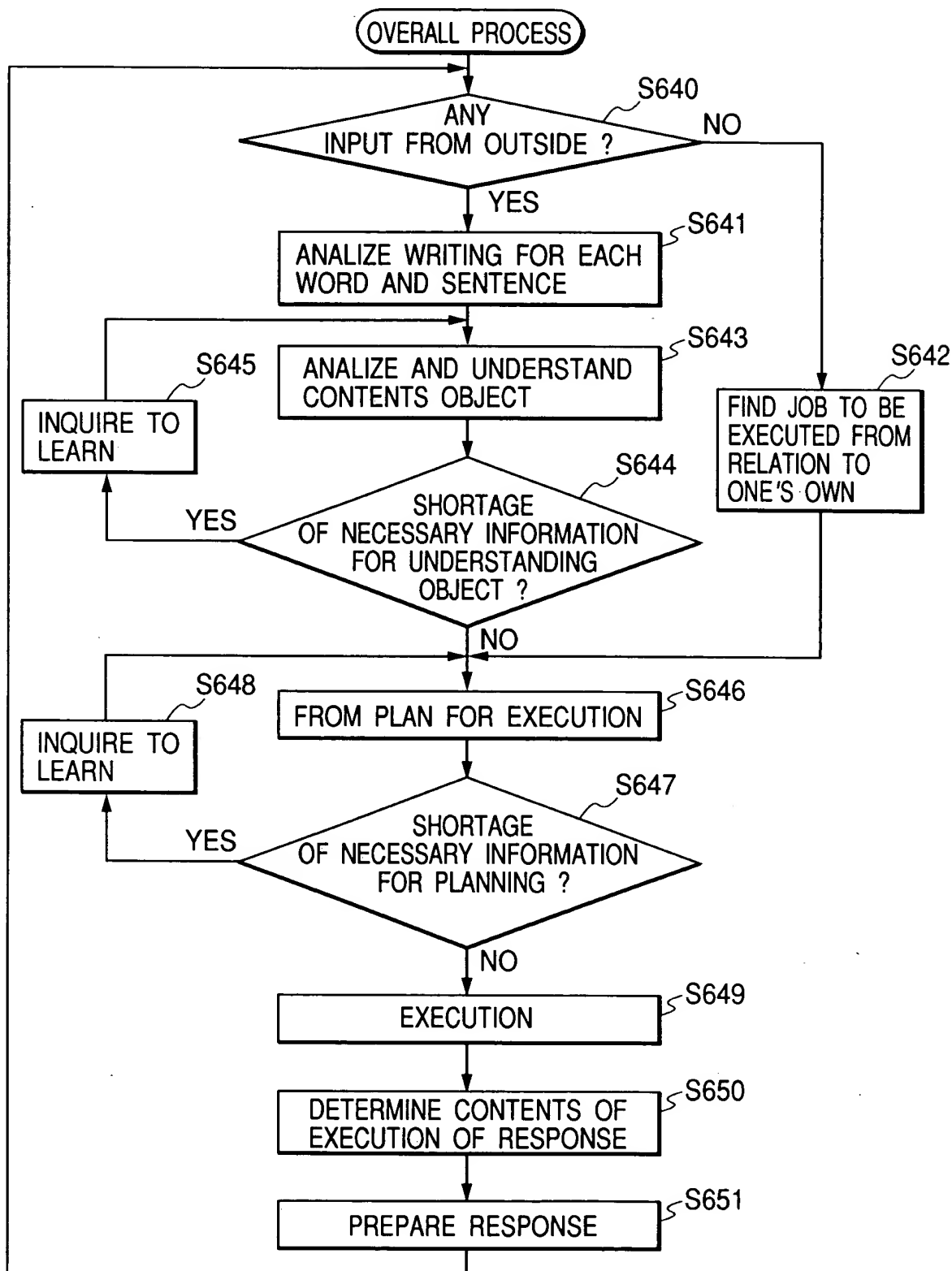
**FIG. 62**



*FIG. 63A**FIG. 63B*

55 / 156

**FIG. 64**



2025 RELEASE UNDER E.O. 14176

FIG. 65

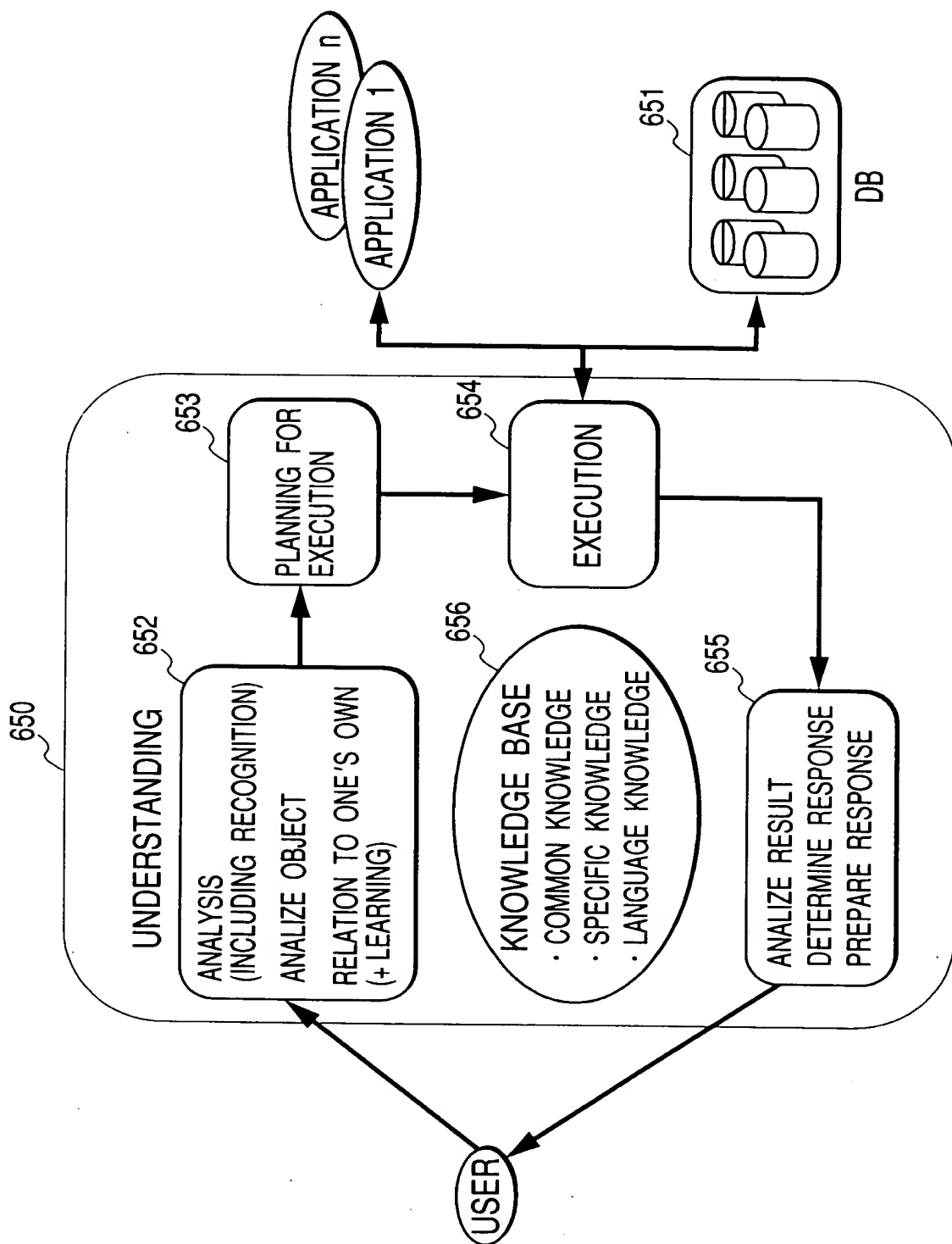
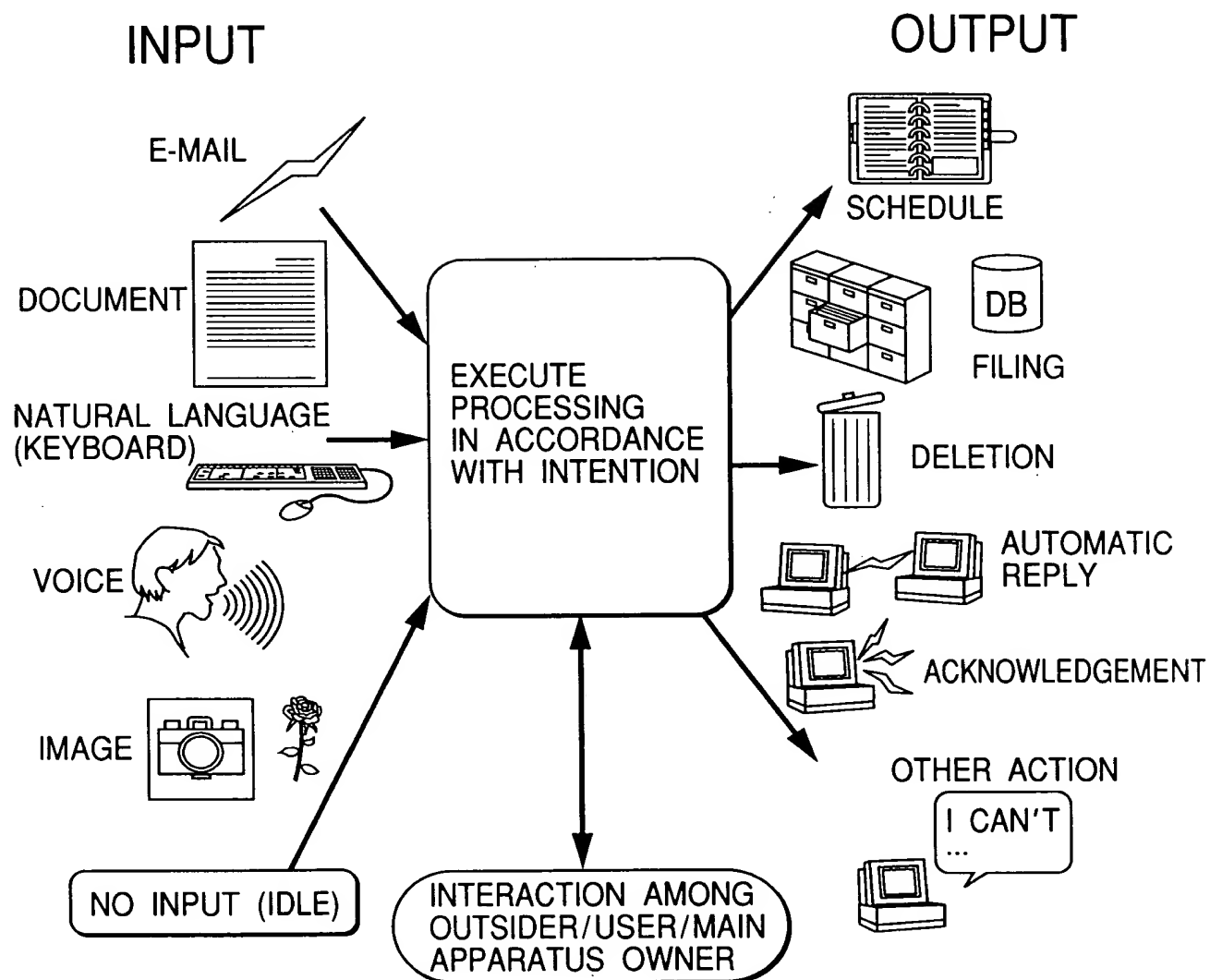


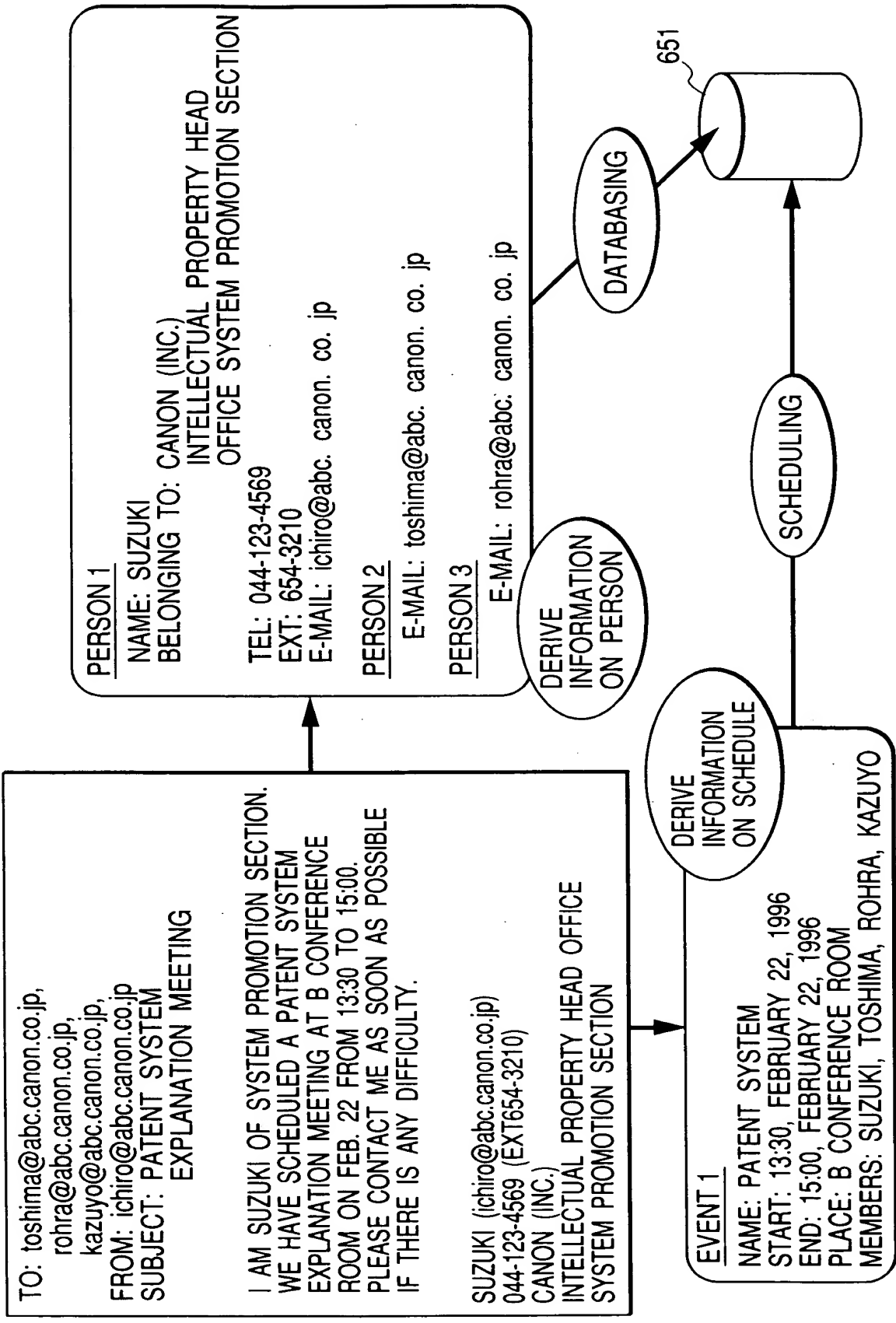


FIG. 66



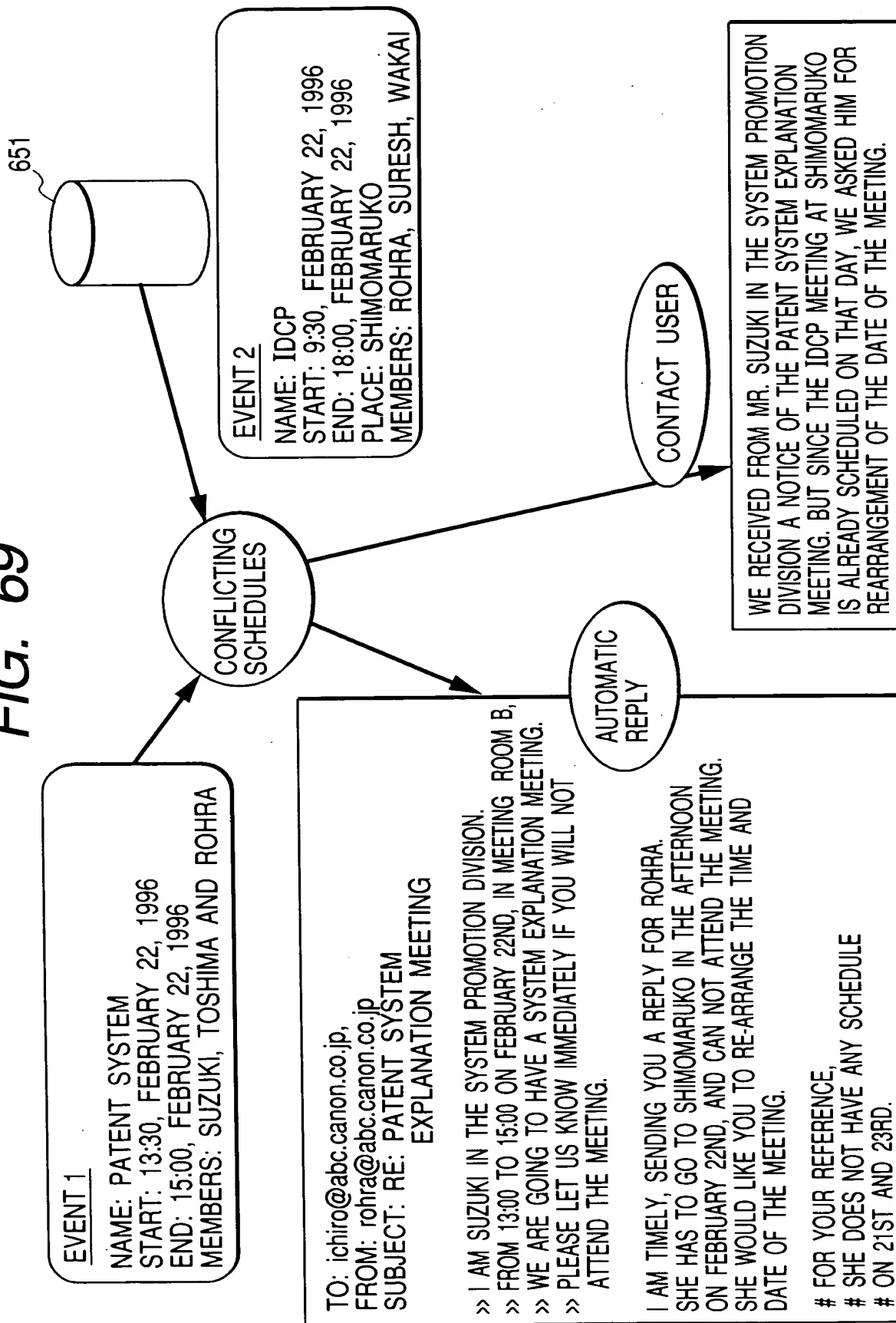
Sheet 1 of 1

FIG. 67



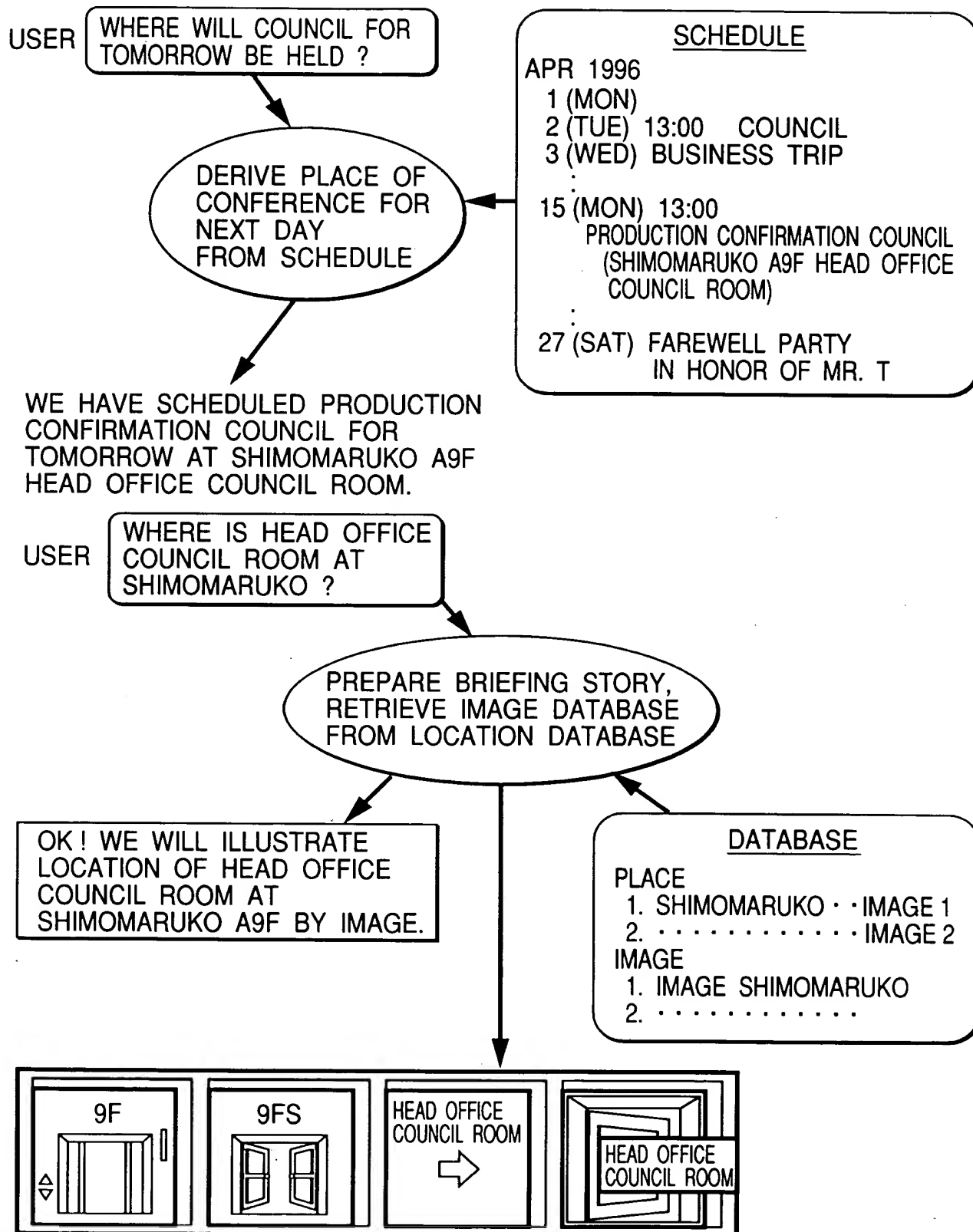
[illegible]

FIG. 69



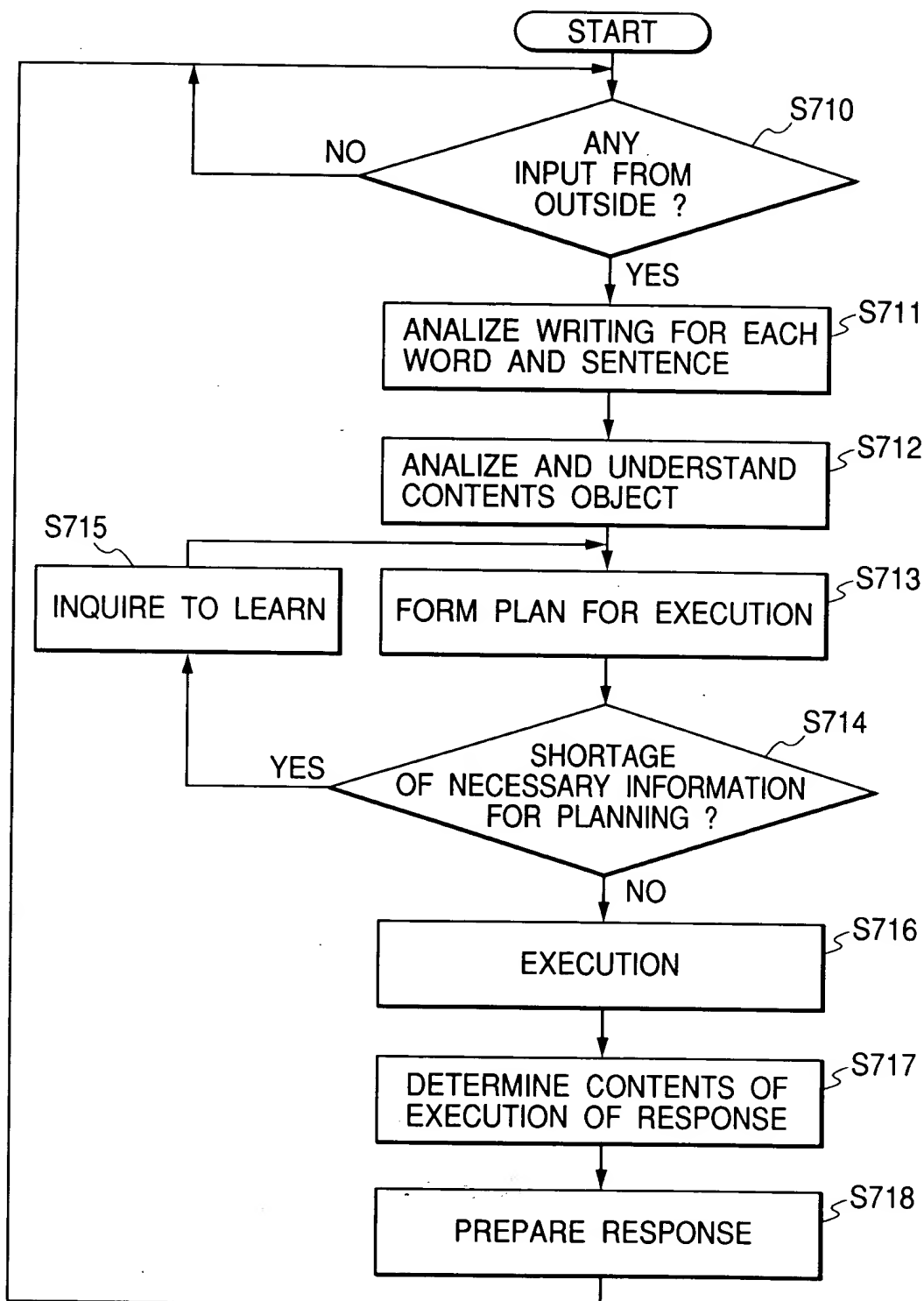
61 / 156

## FIG. 70



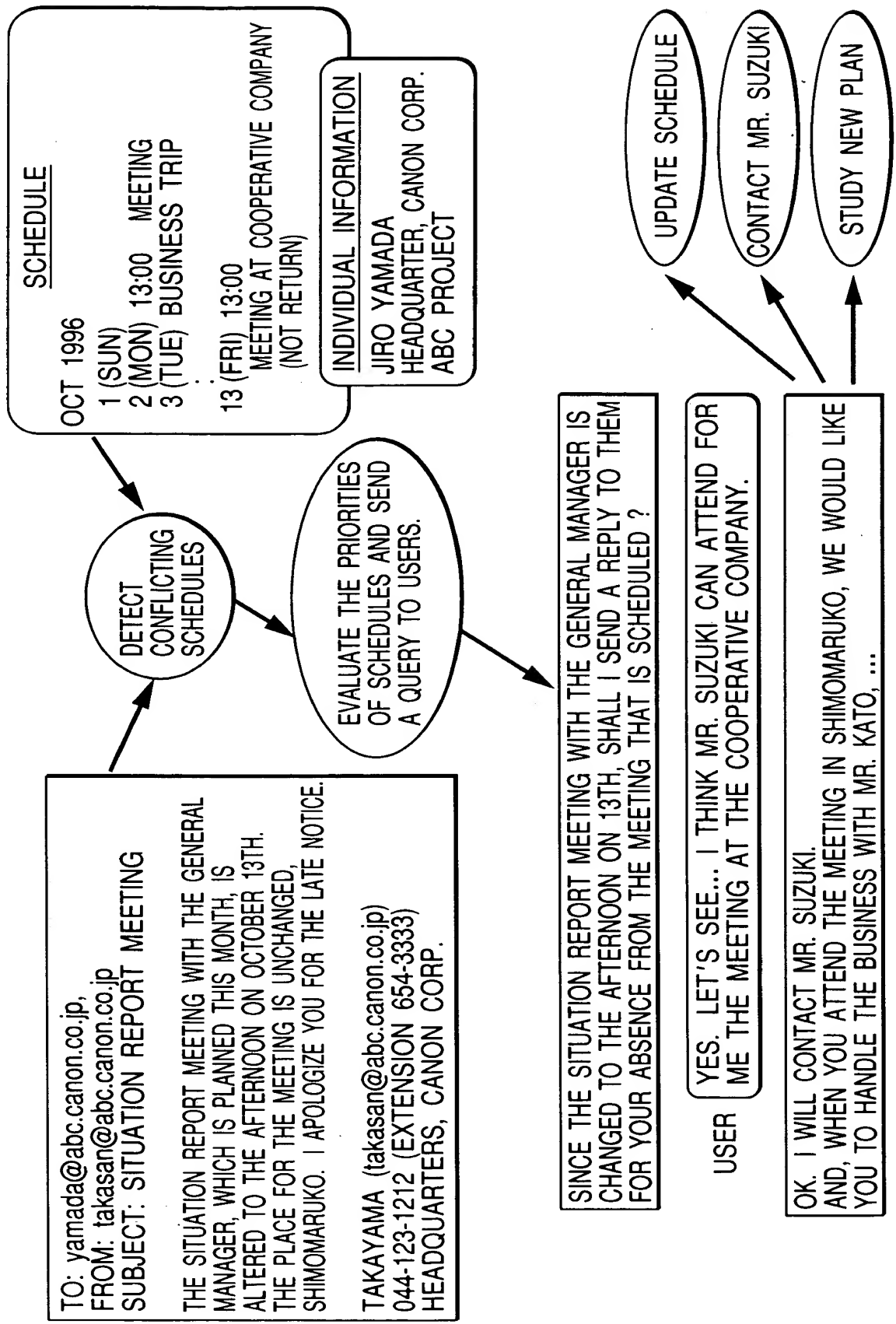
62 / 156

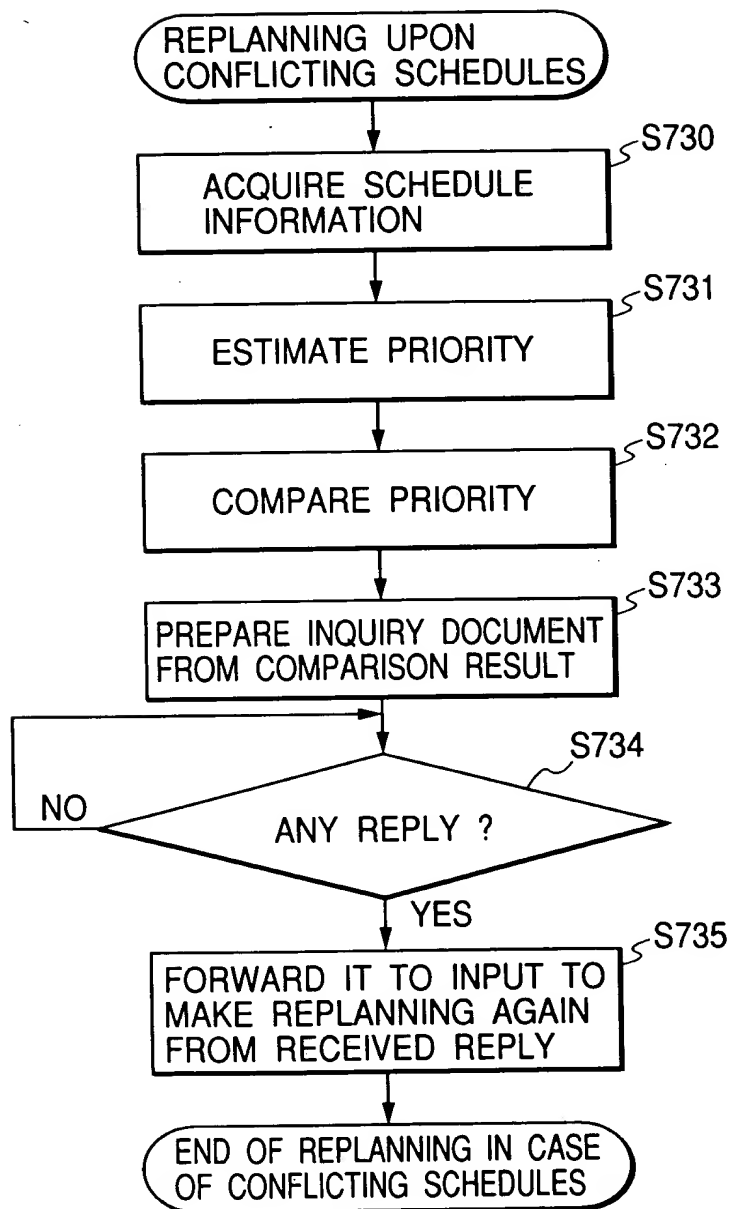
**FIG. 71**



601227 E086680

FIG. 72



**FIG. 73**



## FIG. 74

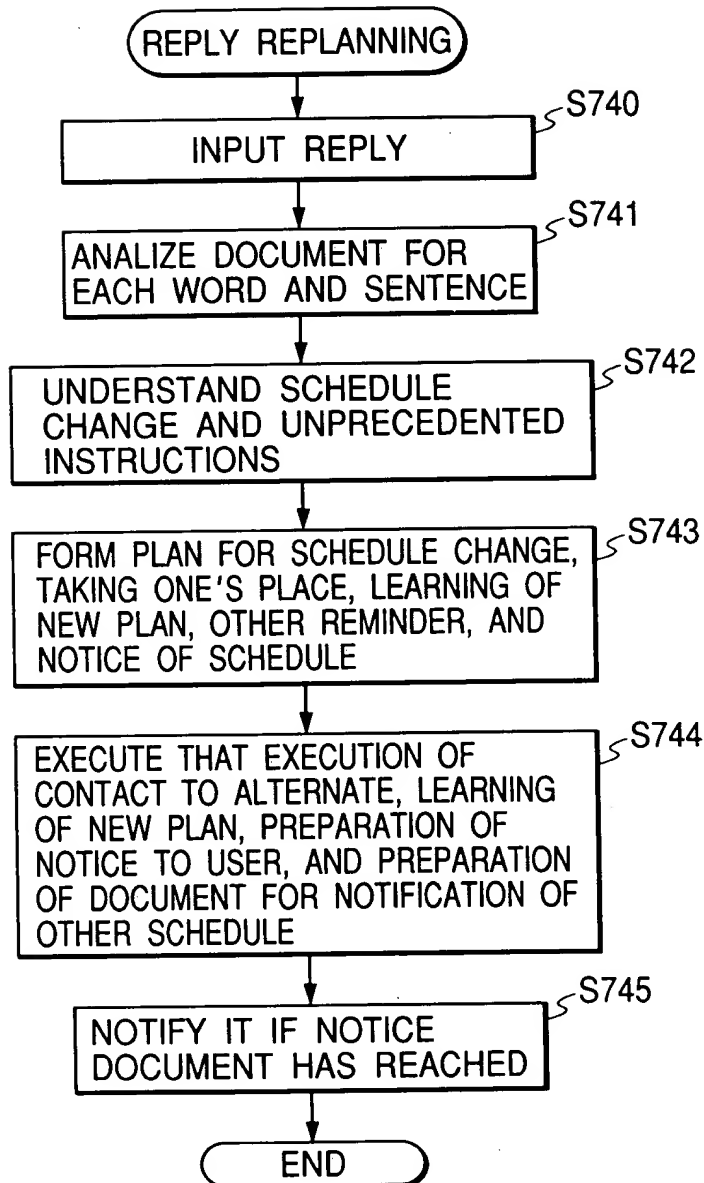
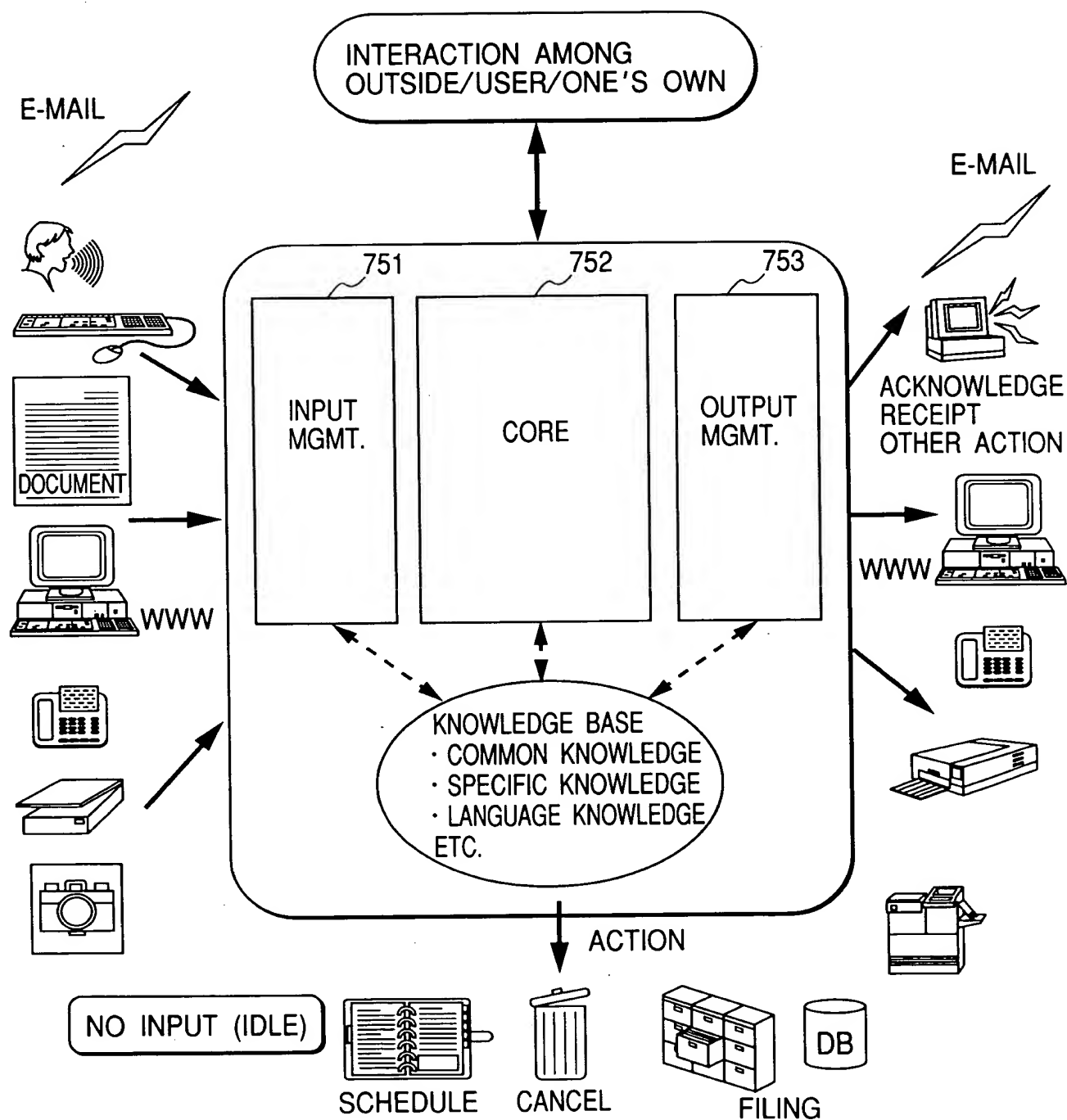
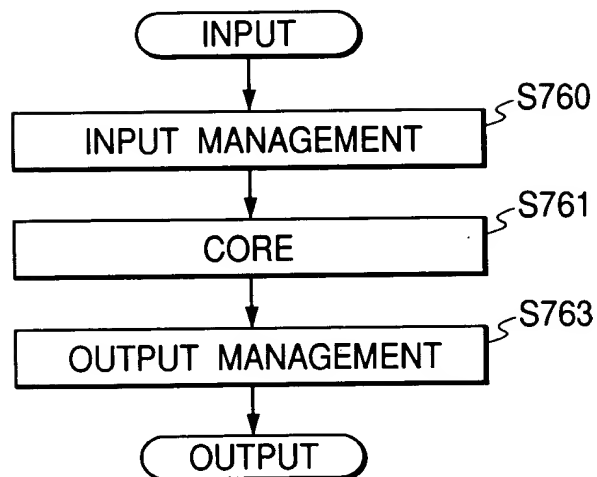
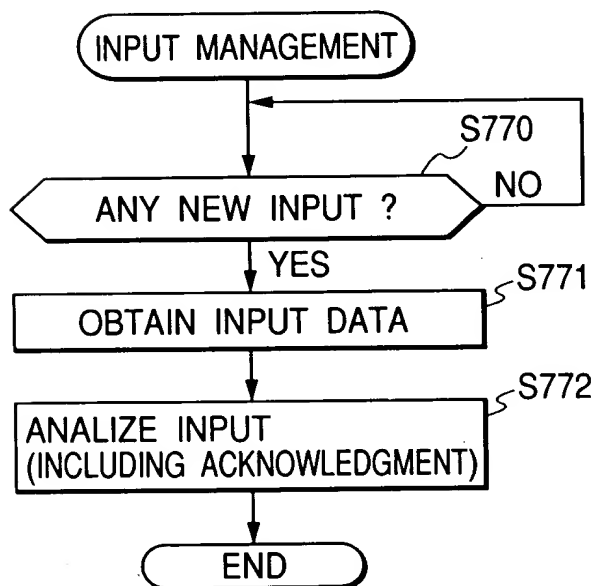


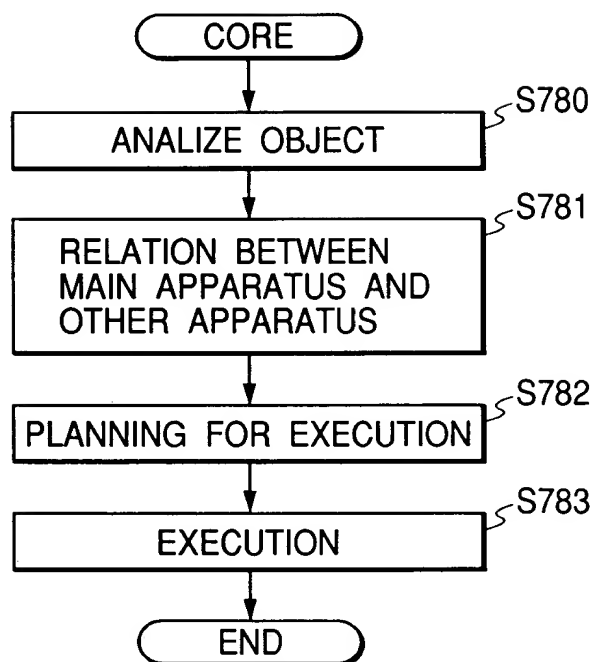
FIG. 75



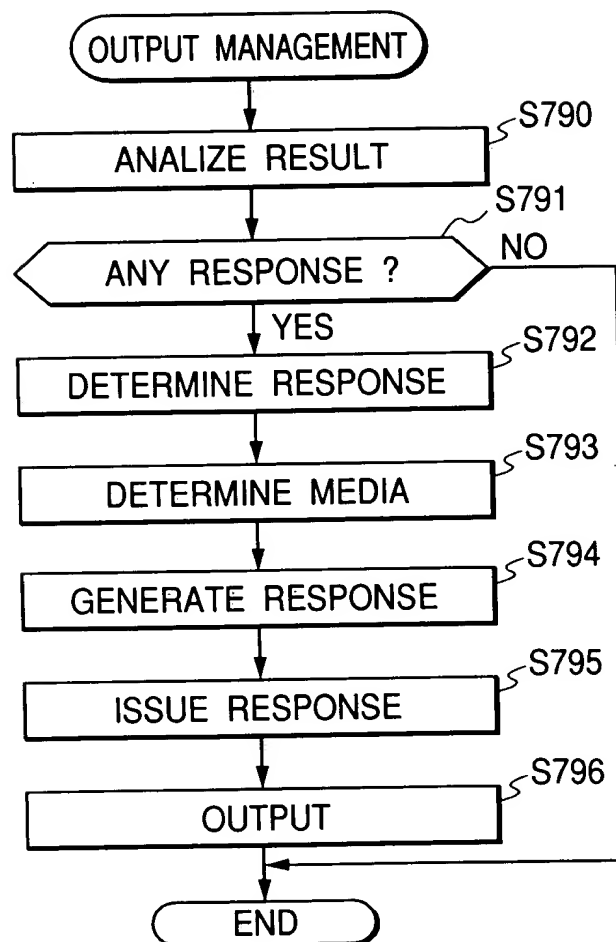
*FIG. 76**FIG. 77*

APPROVED  BY  DRAFTSMAN	O.G. FIG.	
	CLASS	SUBCLASS

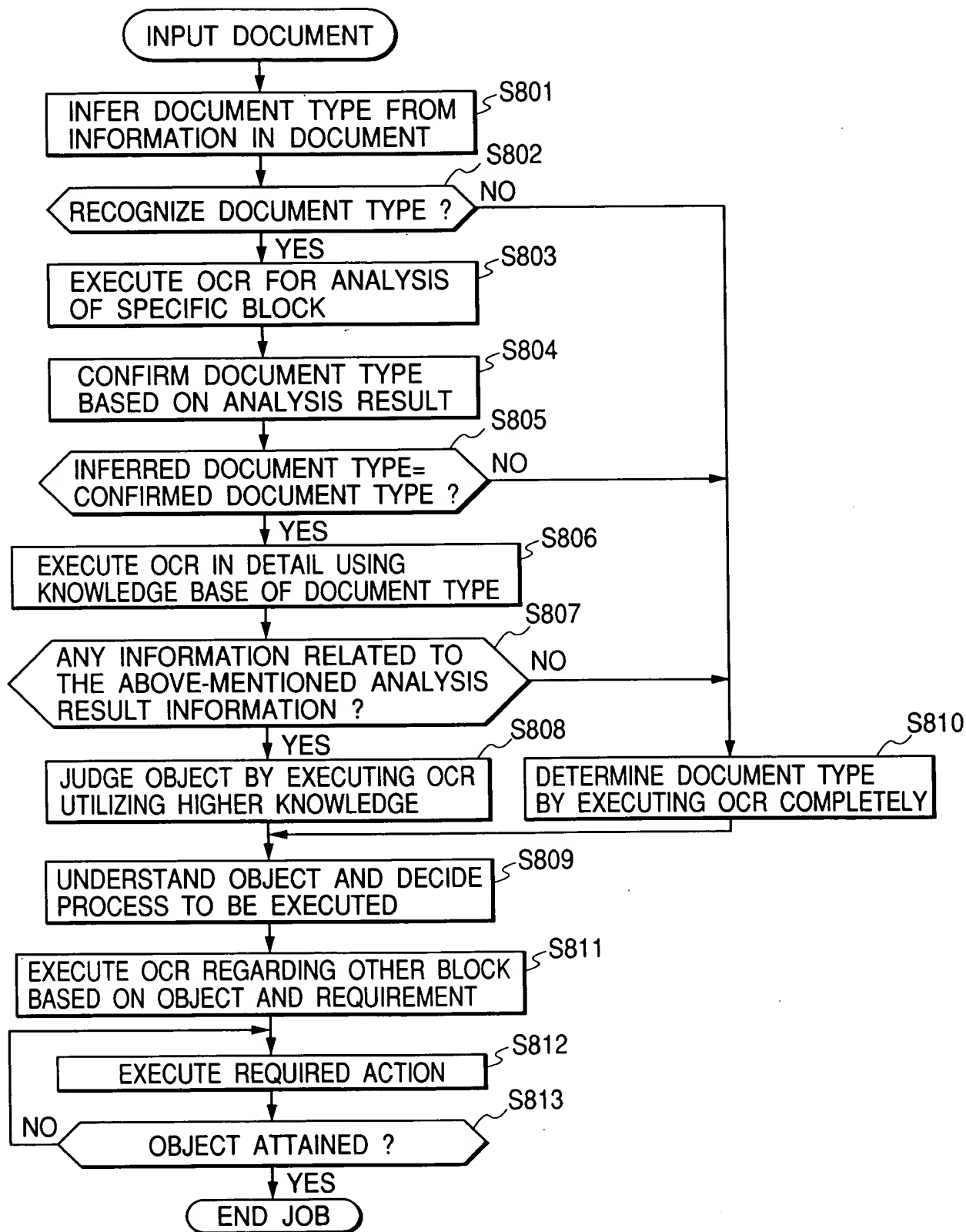
**FIG. 78**



**FIG. 79**

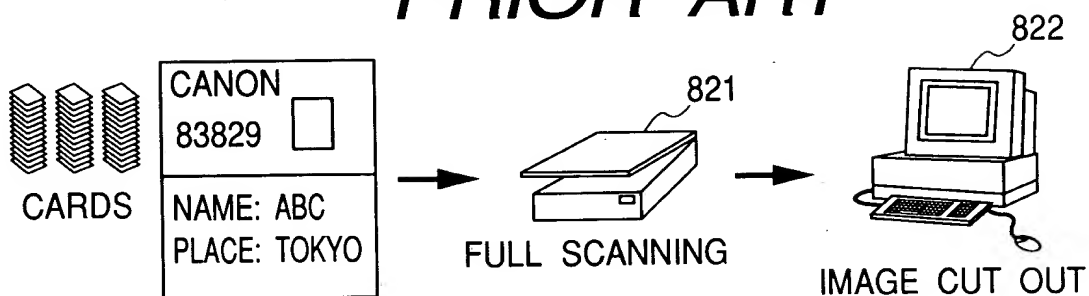


**FIG. 80**

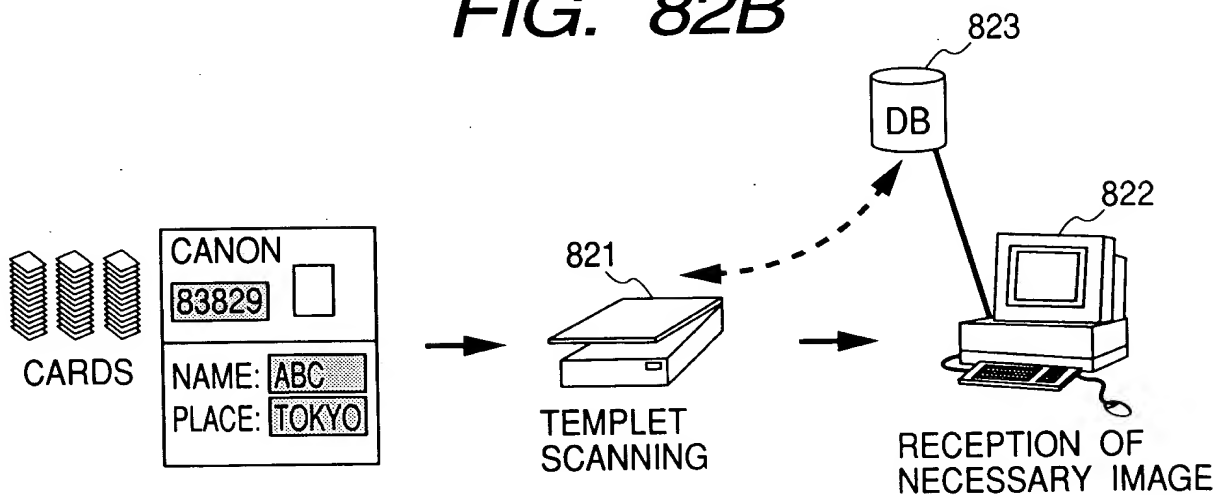




## FIG. 82A PRIOR ART



## FIG. 82B



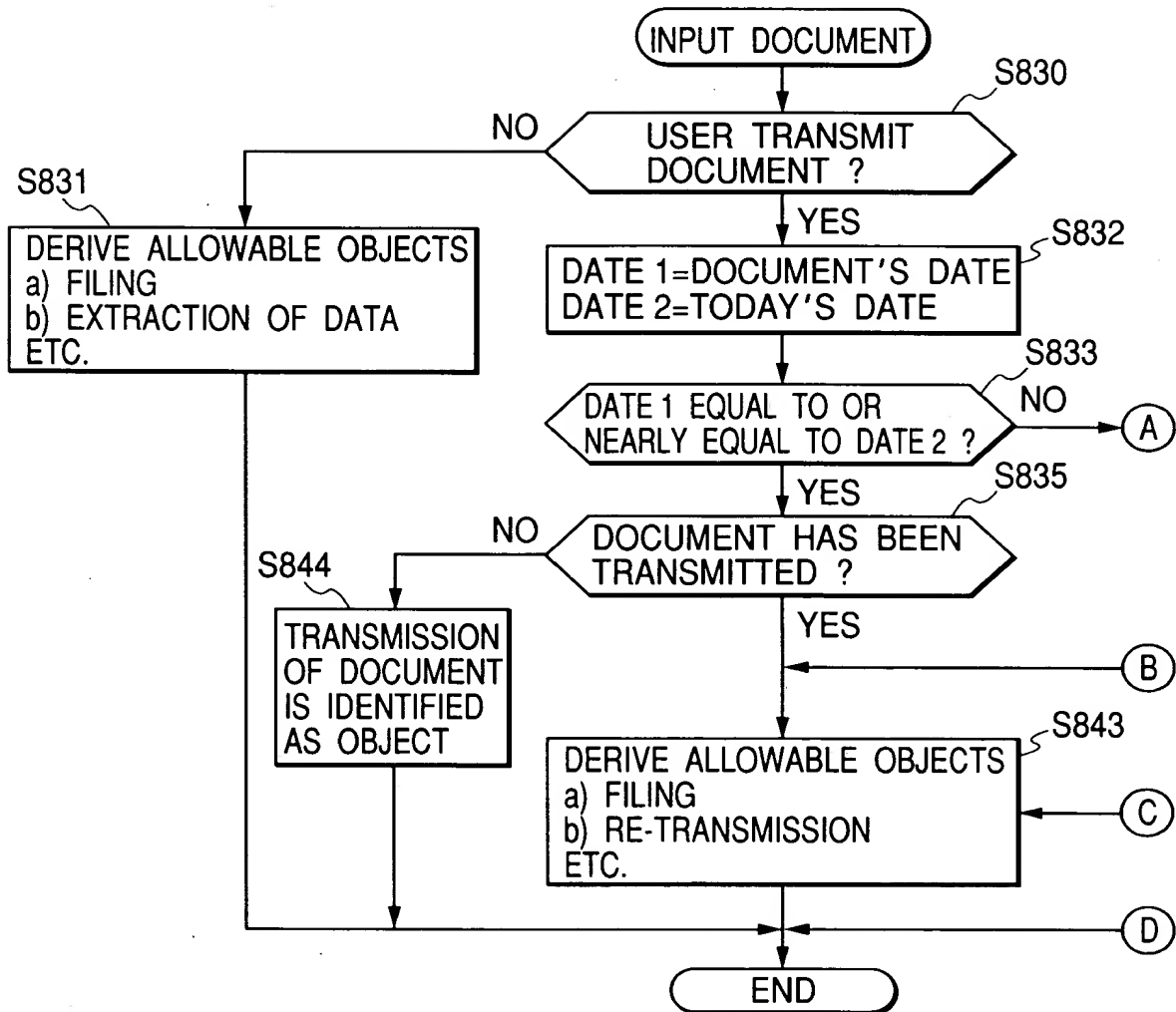


**FIG. 83**

FIG. 83A

FIG. 83B

**FIG. 83A**



**FIG. 83B**

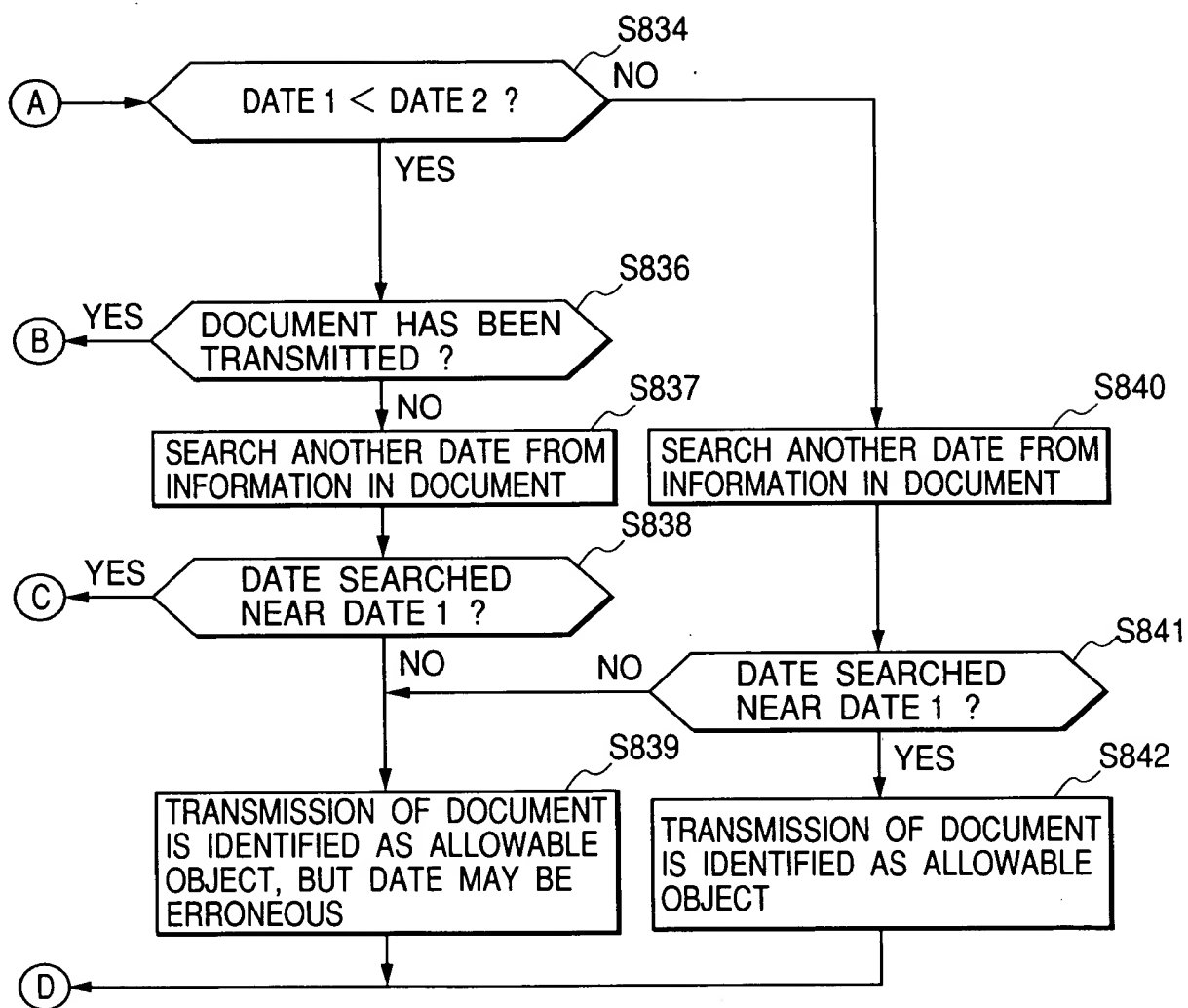


FIG. 84

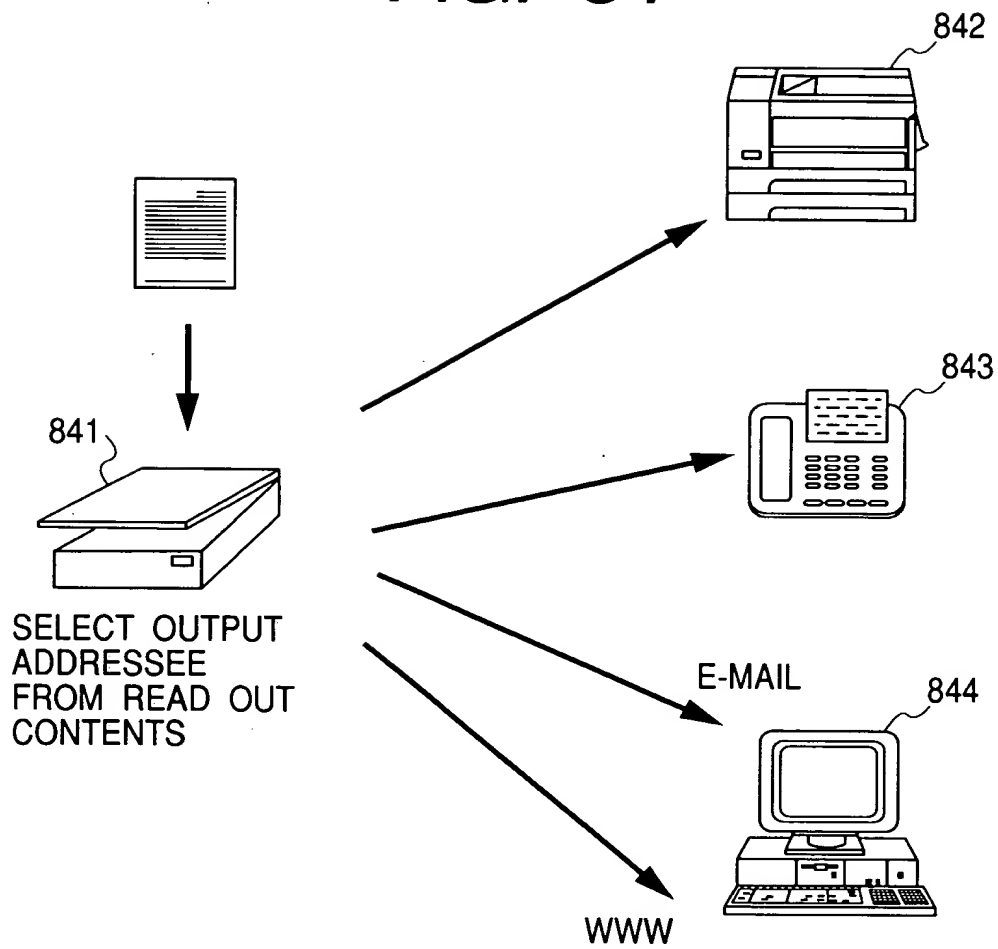
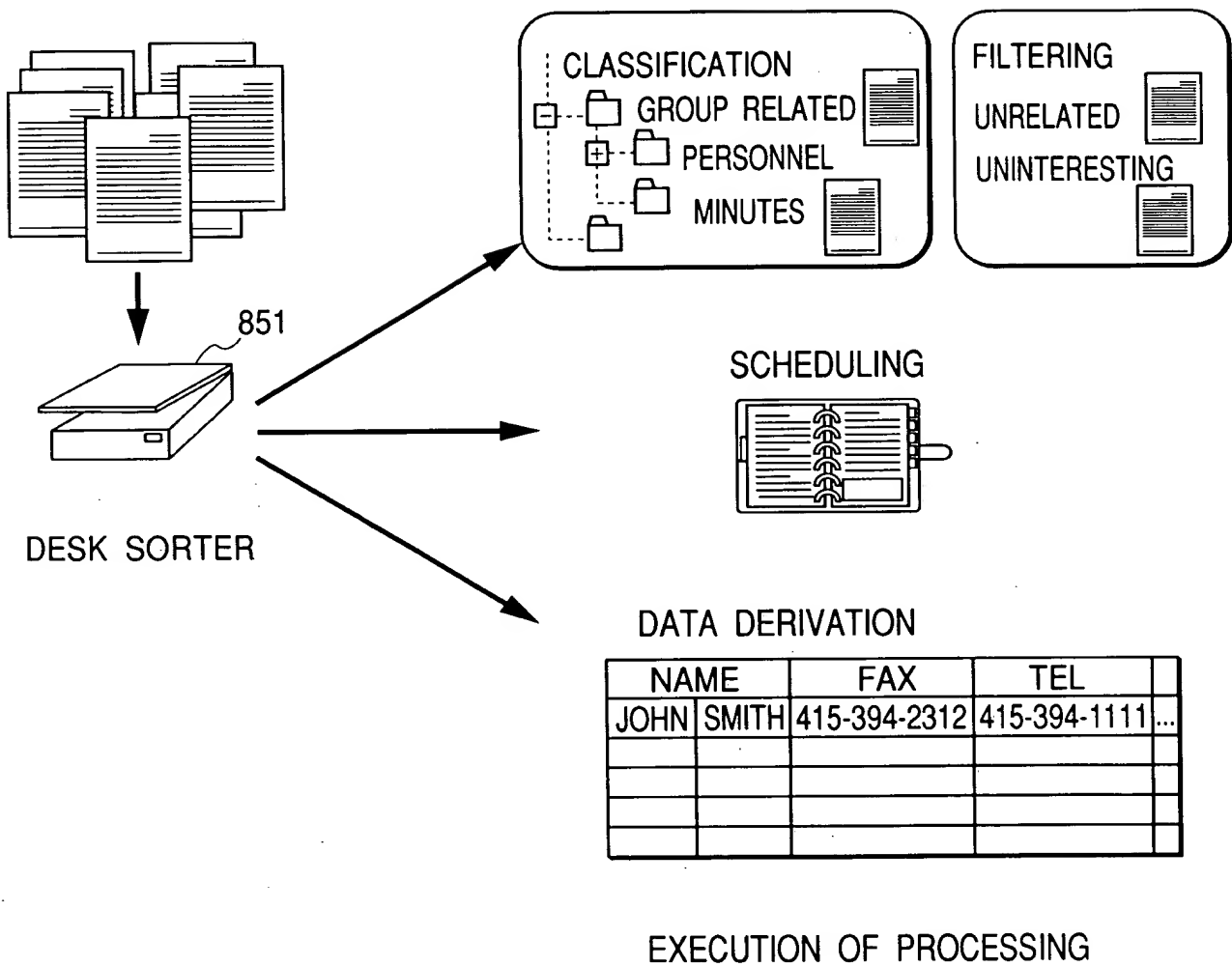
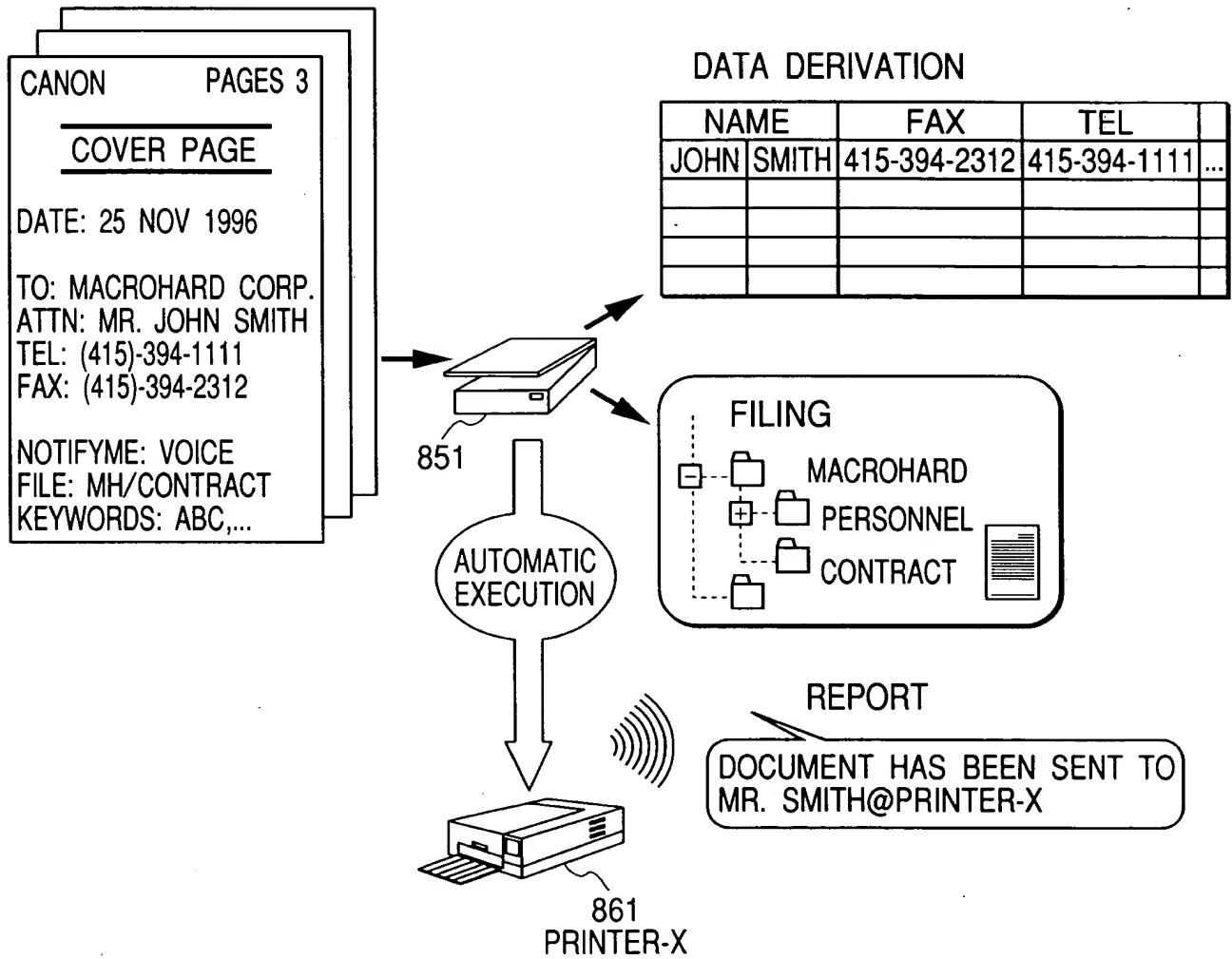


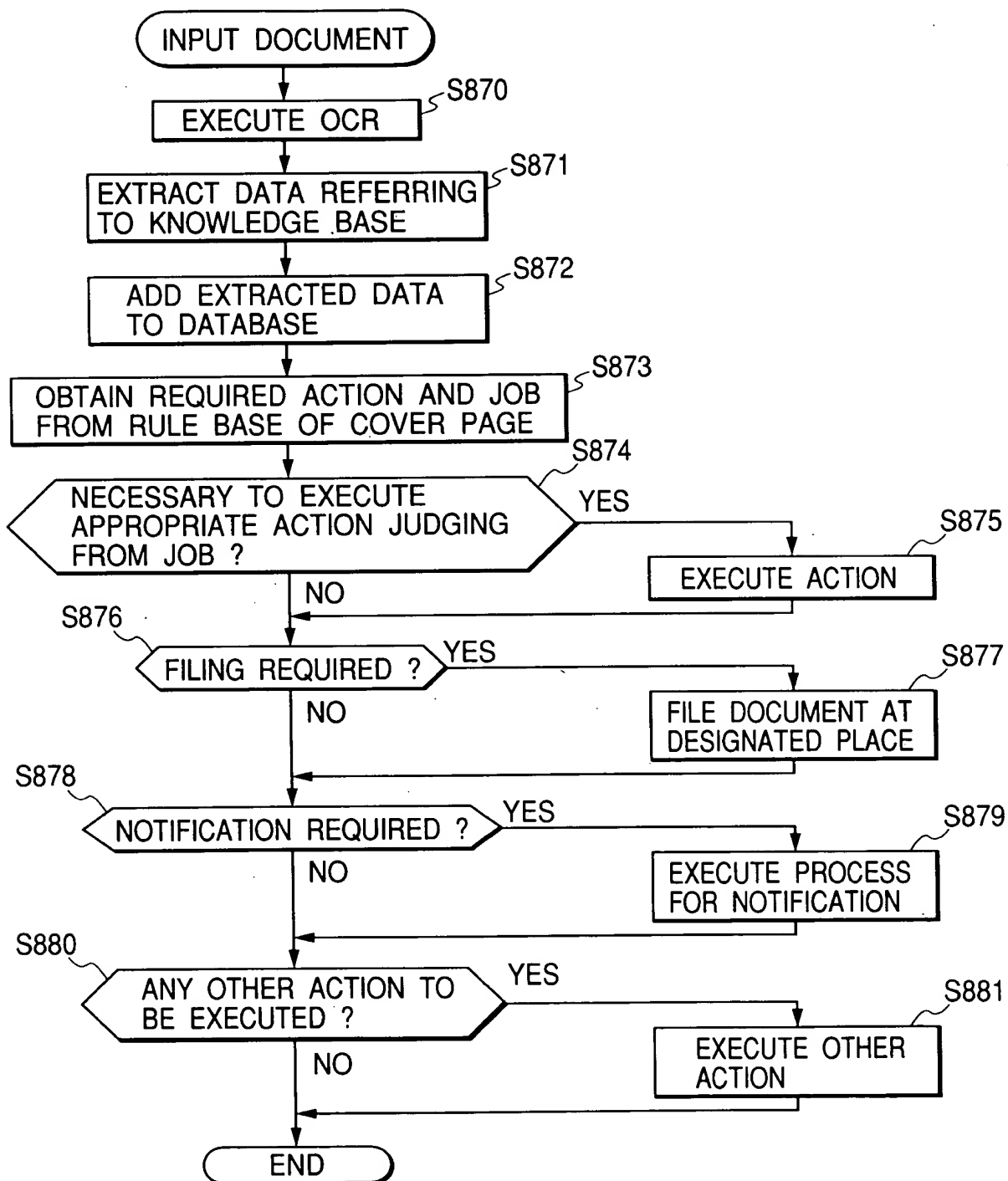
FIG. 85



**FIG. 86**



**FIG. 87**



Approved: E20000000

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

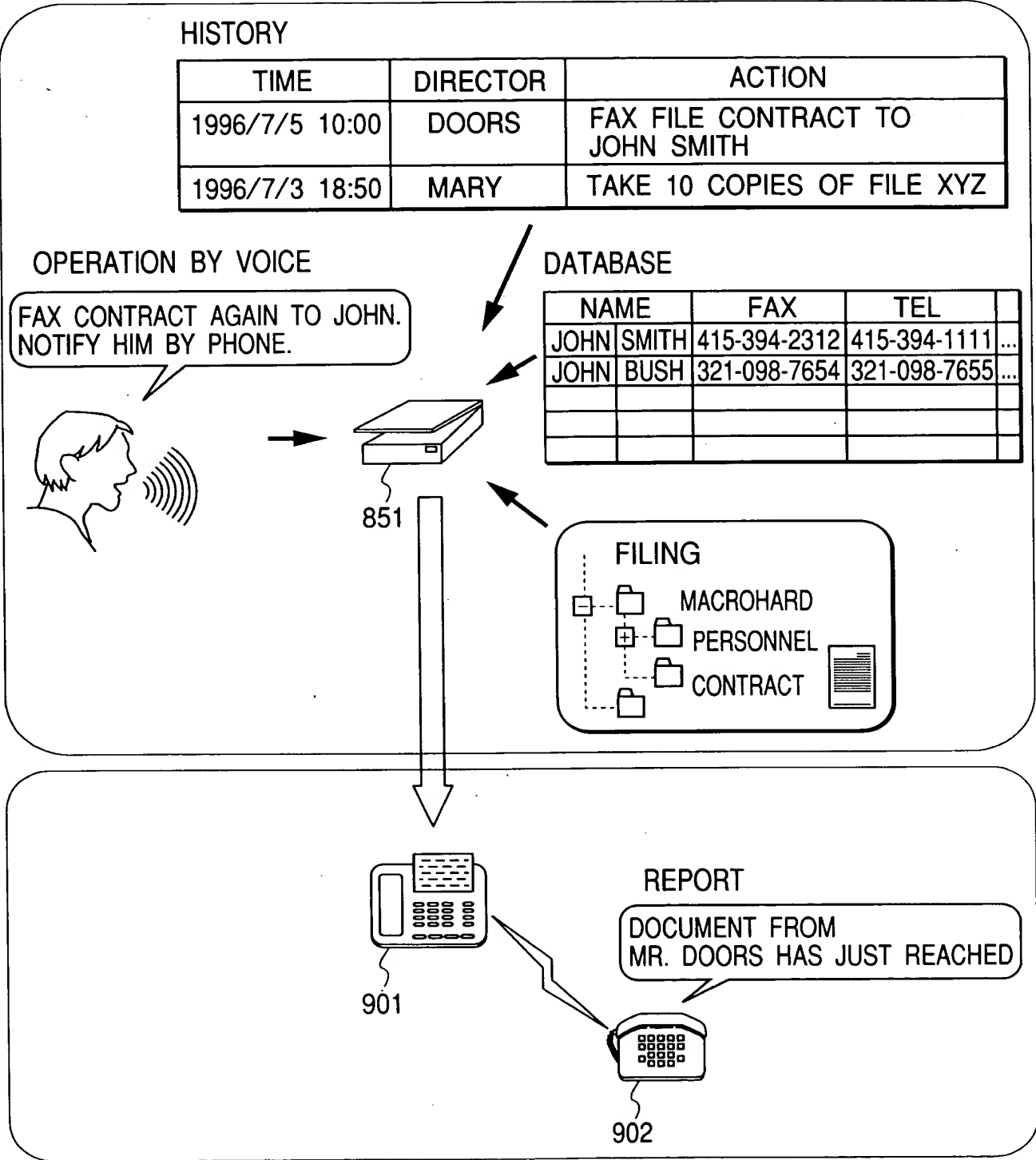
FIG. 88

CHARACTER STRING	CONCEPTION	ROLE	CONDITION
TO: FROM: ATTN: RECEIVER: SENDER: DATE: TEL: TEL: FAX: FAX: ...	CO. NAME OR NAME CO. NAME OR NAME NAME NAME NAME DATE TELEPHONE NUMBER TELEPHONE NUMBER FAX NUMBER FAX NUMBER ...	RECEPTION CO. NAME OR NAME TRANSMISSION CO. NAME OR NAME RECEIVER NAME RECEPTION NAME SENDER NAME DATE MAILED SENDER TELEPHONE NO. RECEIVER TELEPHONE NO. SENDER FAX NO. RECEIVER FAX NO. ...	DOCUMENT HEAD SENDER COLUMN RECEIVER COLUMN SENDER COLUMN RECEIVER COLUMN

FIG. 89

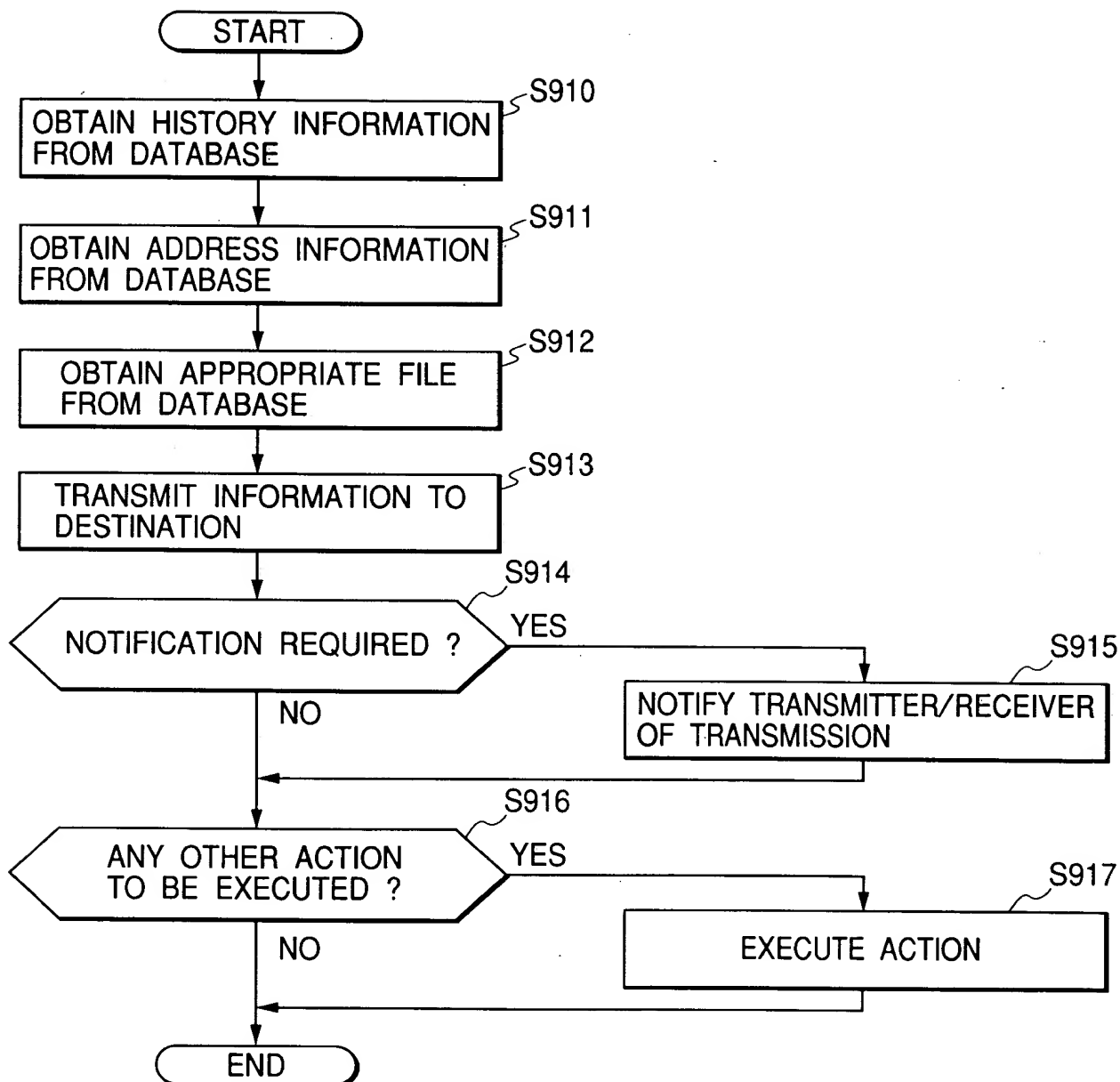
CHARACTER STRING	CONCEPTION	ROLE	ACTION
NOTIFYME: NOTIFYHIM: FILE: KEYWORDS: ...	NOTIFICATION METHOD NOTIFICATION METHOD DIRECTORY NAME KEYWORD ...	METHOD OF NOTIFYING SENDER METHOD OF NOTIFYING RECEIVER FILING PLACE INDEX ...	NOTIFY SENDER NOTIFY RECEIVER FILING PREPARE INDEX ...

FIG. 90



Sheet 2 of 2



**FIG. 91**

APPROVED  BY  DRAFTSMAN	O.G. FIG.	
	CLASS	SUBCLASS

82 / 156

## FIG. 92

DATE: NOV 22, 1996

TO: CANON INC.  
ATTN: DR. ARUNA ROHRA  
TEL: +81-44-543-3333  
FAX: +81-44-543-5555

FROM: MACROHARD CORP.  
SENDER: MR. JOHN SMITH  
TEL: (415)-394-1111  
FAX: (415)-394-2312

DEAR DR. ROHRA,

THANK YOU FOR YOUR FAX.

I WILL BE REACHING YOKOHAMA AT 3:00 PM ON 28TH NOVEMBER.  
SINCE I AM COMING FOR THE FIRST TIME TO YOKOHAMA AND AS I AM NOT VERY  
FLUENT IN JAPANESE, I WOULD BE GRATEFUL IF YOU COULD KINDLY MEET ME AT  
THE STATION.

THANKING YOU,

YOURS SINCERELY,

JOHN SMITH



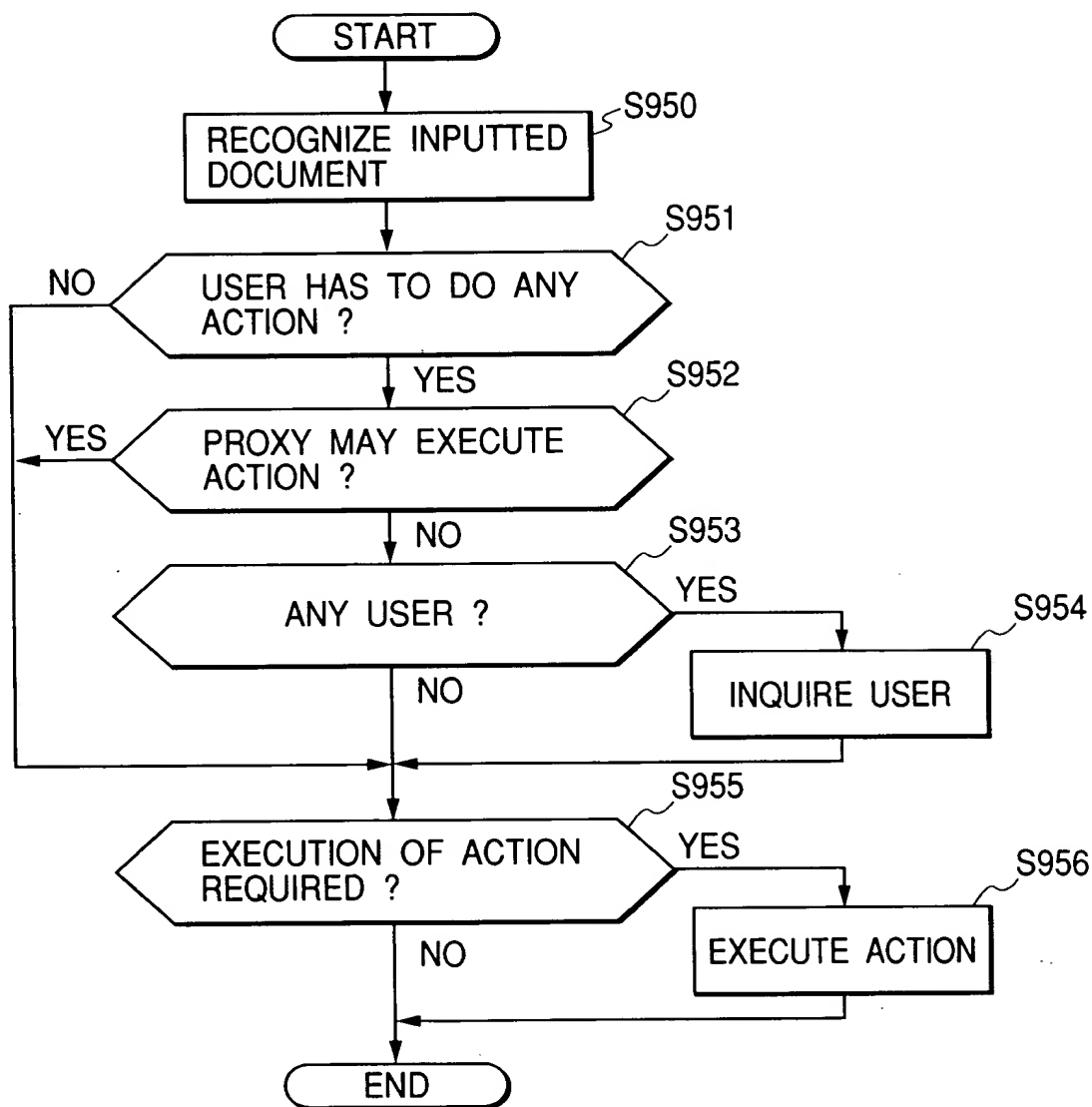
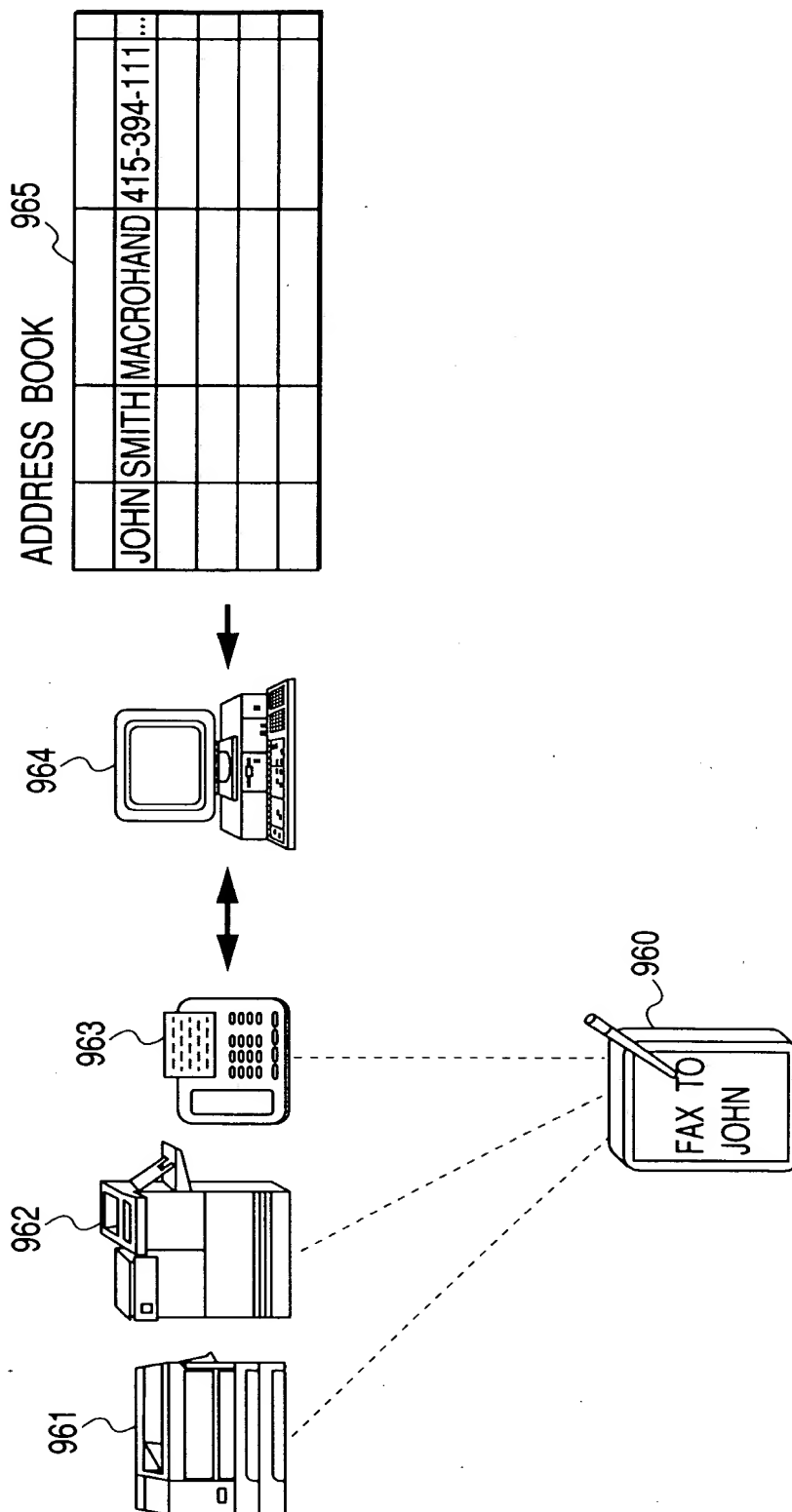
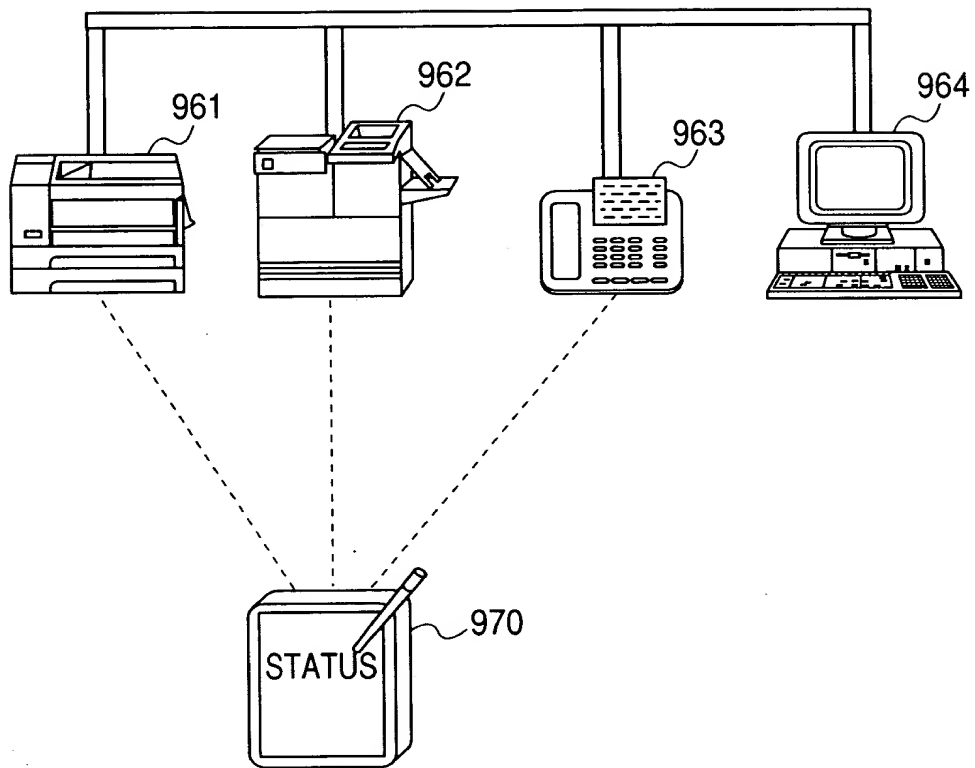
*FIG. 95*

FIG. 96

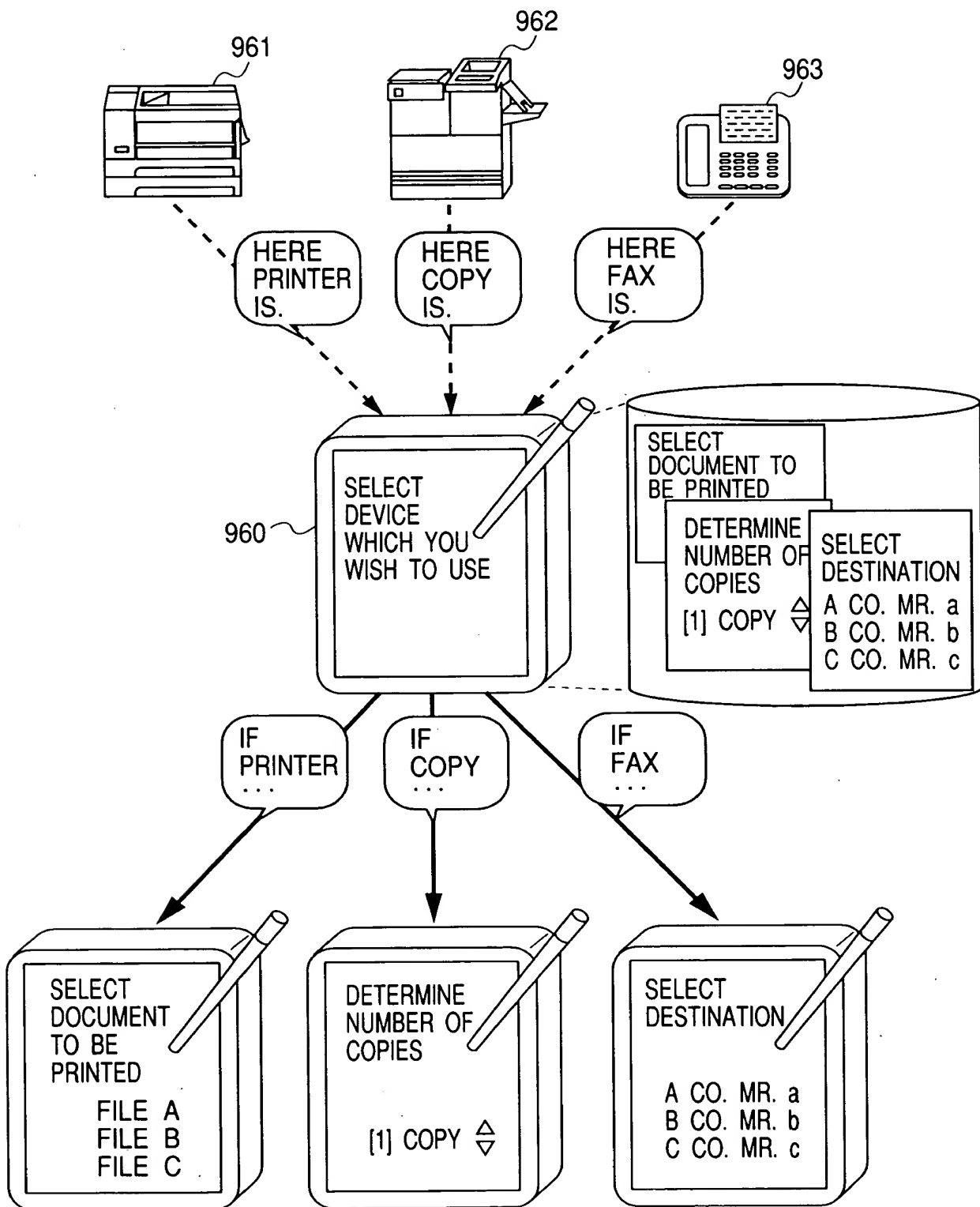


**FIG. 97**



Approved by 000000

**FIG. 98**

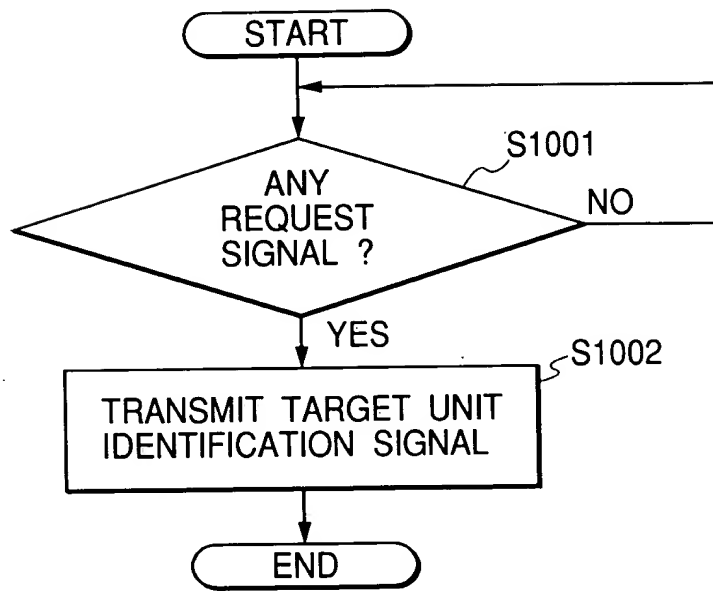


Sheet 2 of 2



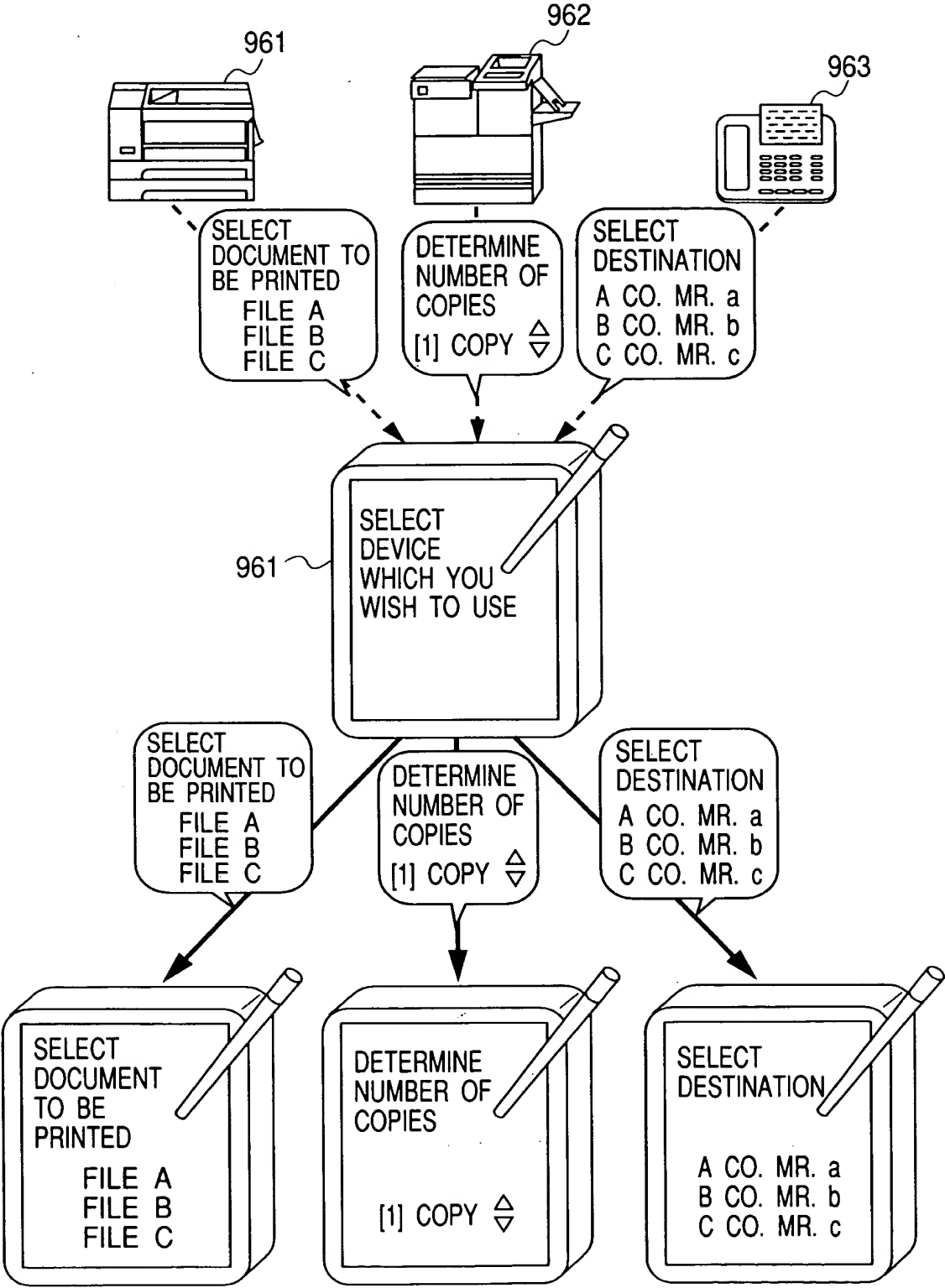


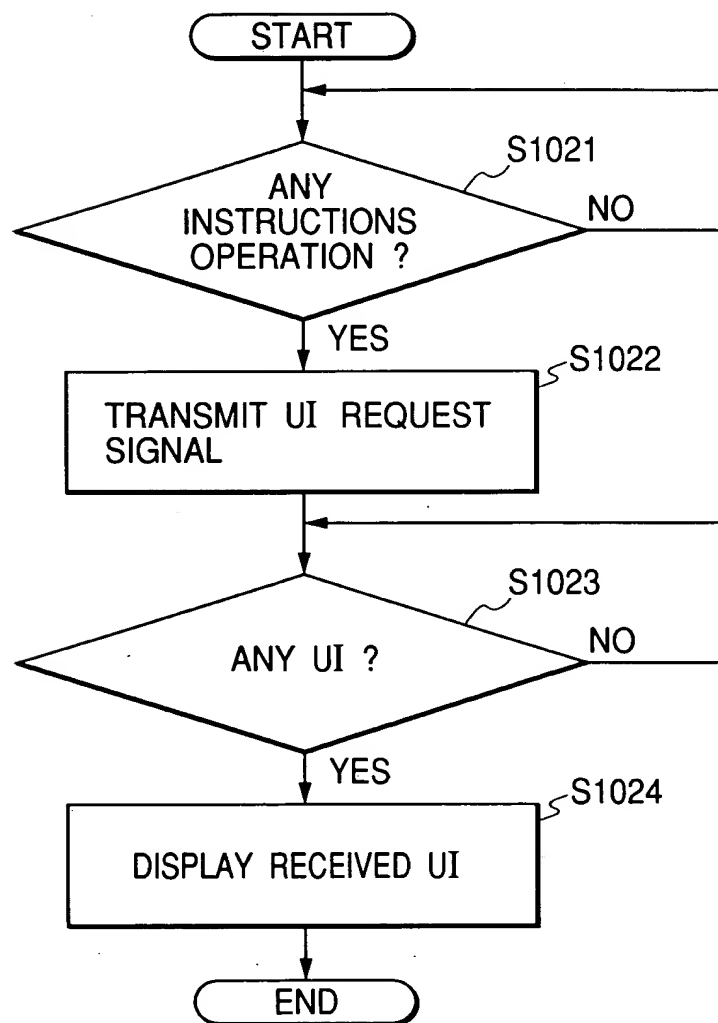
*FIG. 100*



644221 20060630

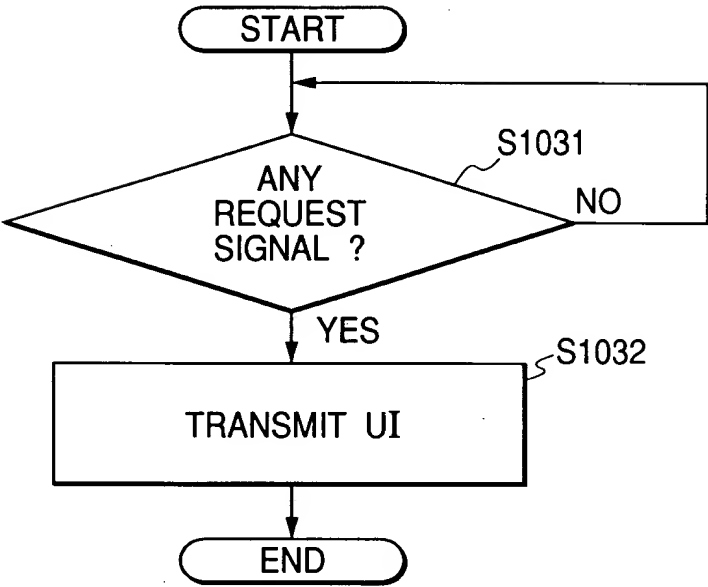
FIG. 101



**FIG. 102**

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

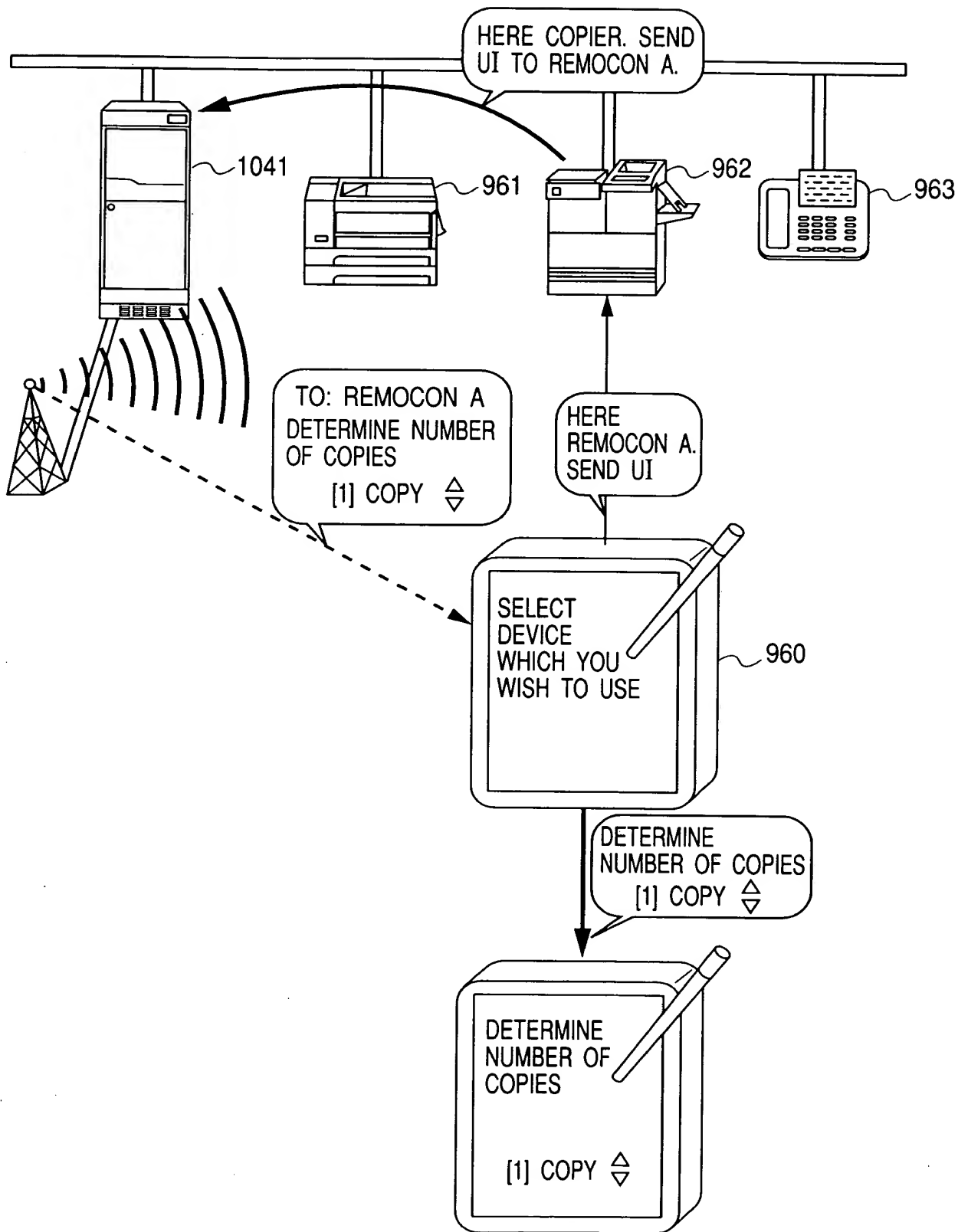
FIG. 103



Sheet 1 of 1

93 / 156

**FIG. 104**



Sheet 2 of 2

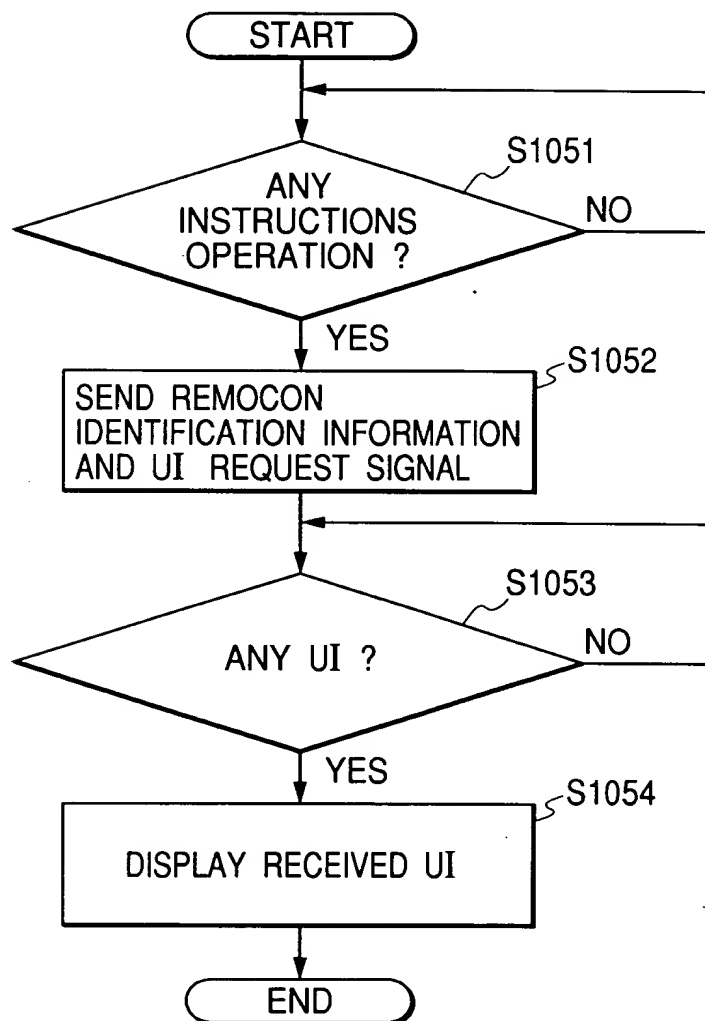
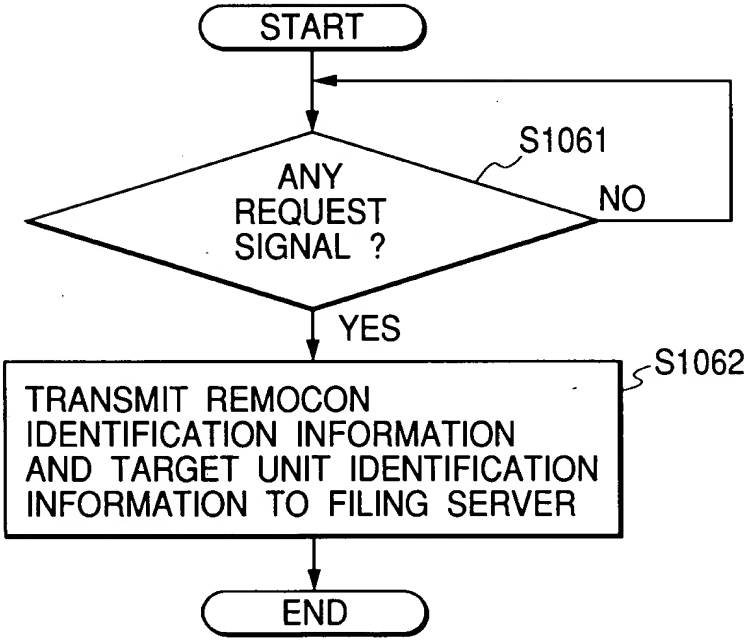
*FIG. 105*

FIG. 106



APPROVED  BY  DRAFTSMAN	O.G. FIG.	
	CLASS	SUBCLASS

96% 156

**FIG. 107**

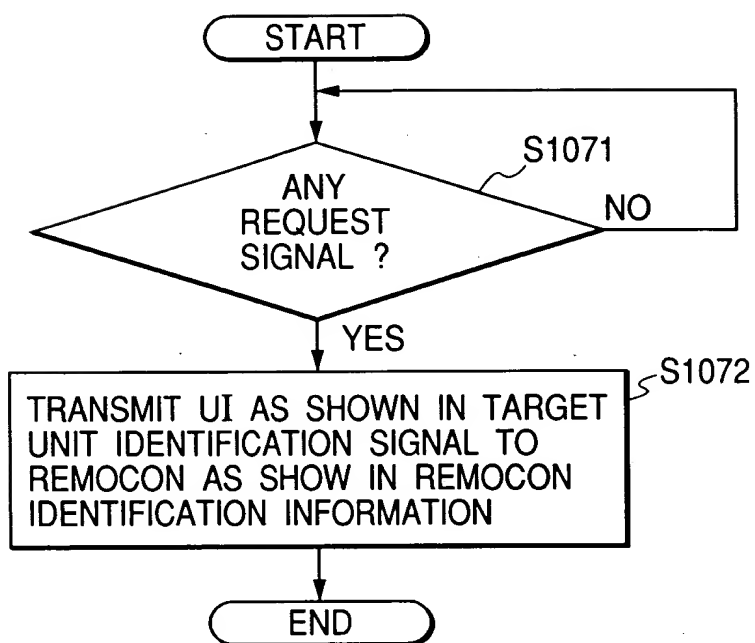
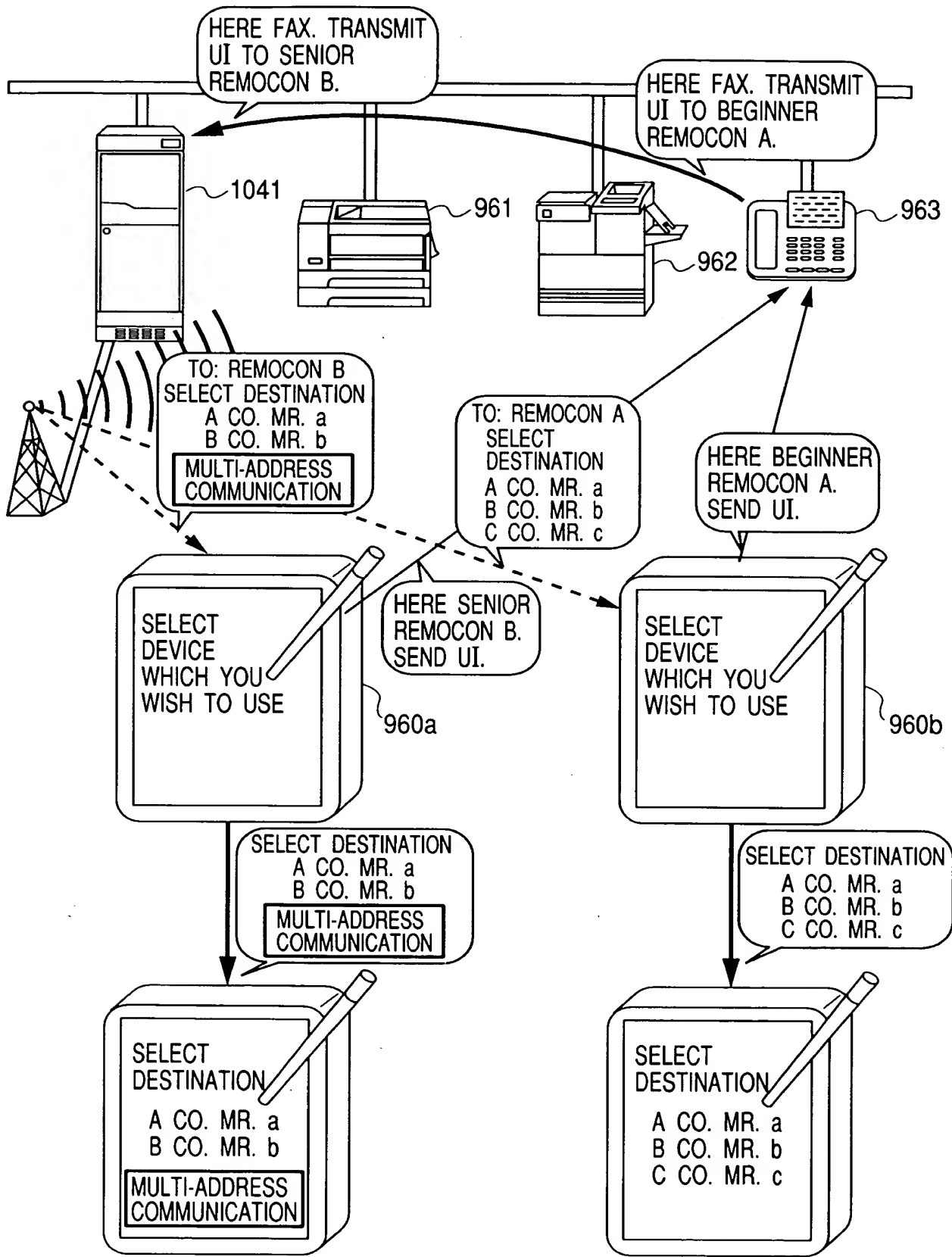


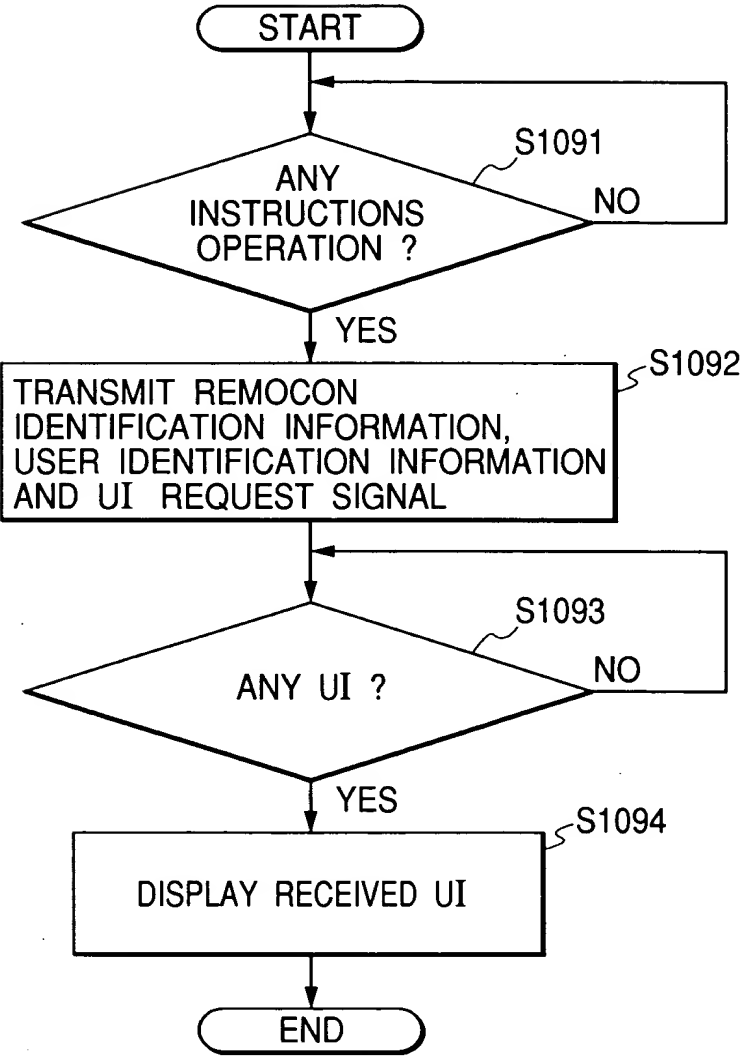


FIG. 108



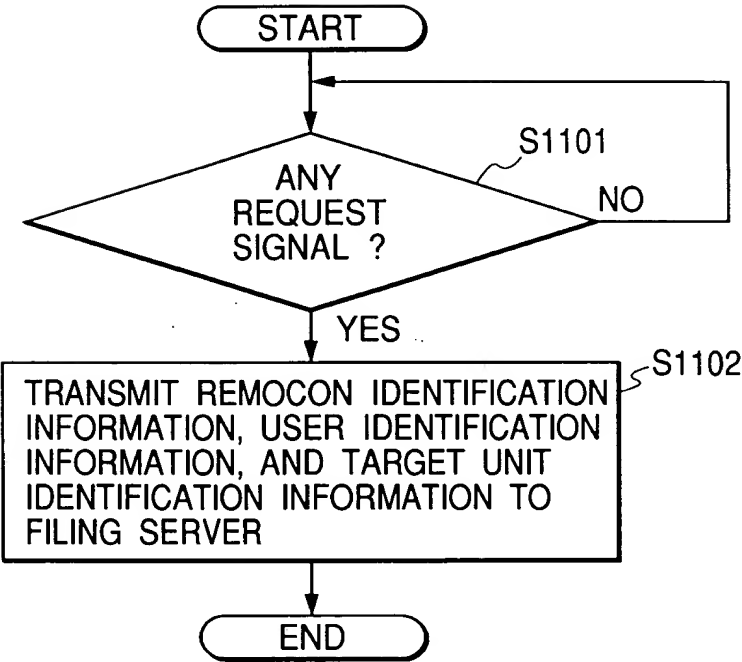
Sheet 2 of 2

FIG. 109



64221 2030000

FIG. 110



Sheet 1 of 1

FIG. 111

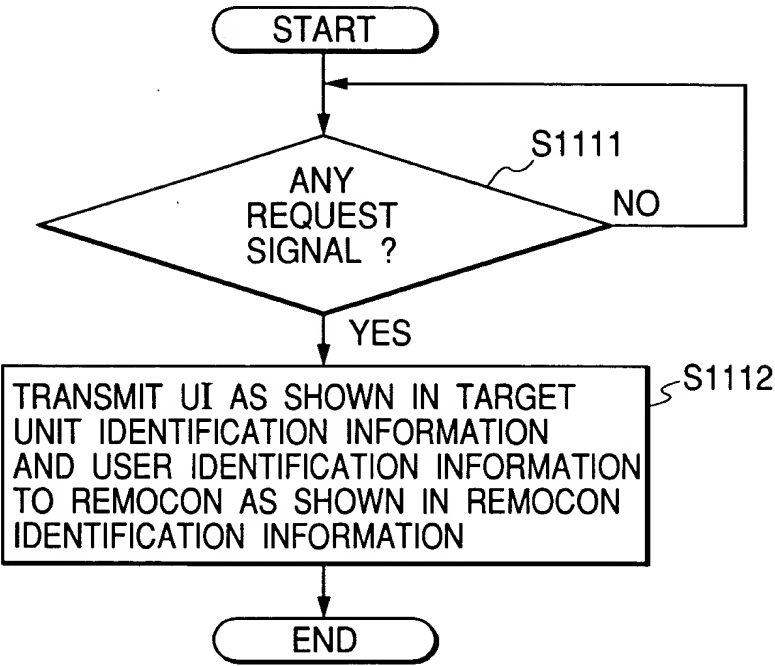
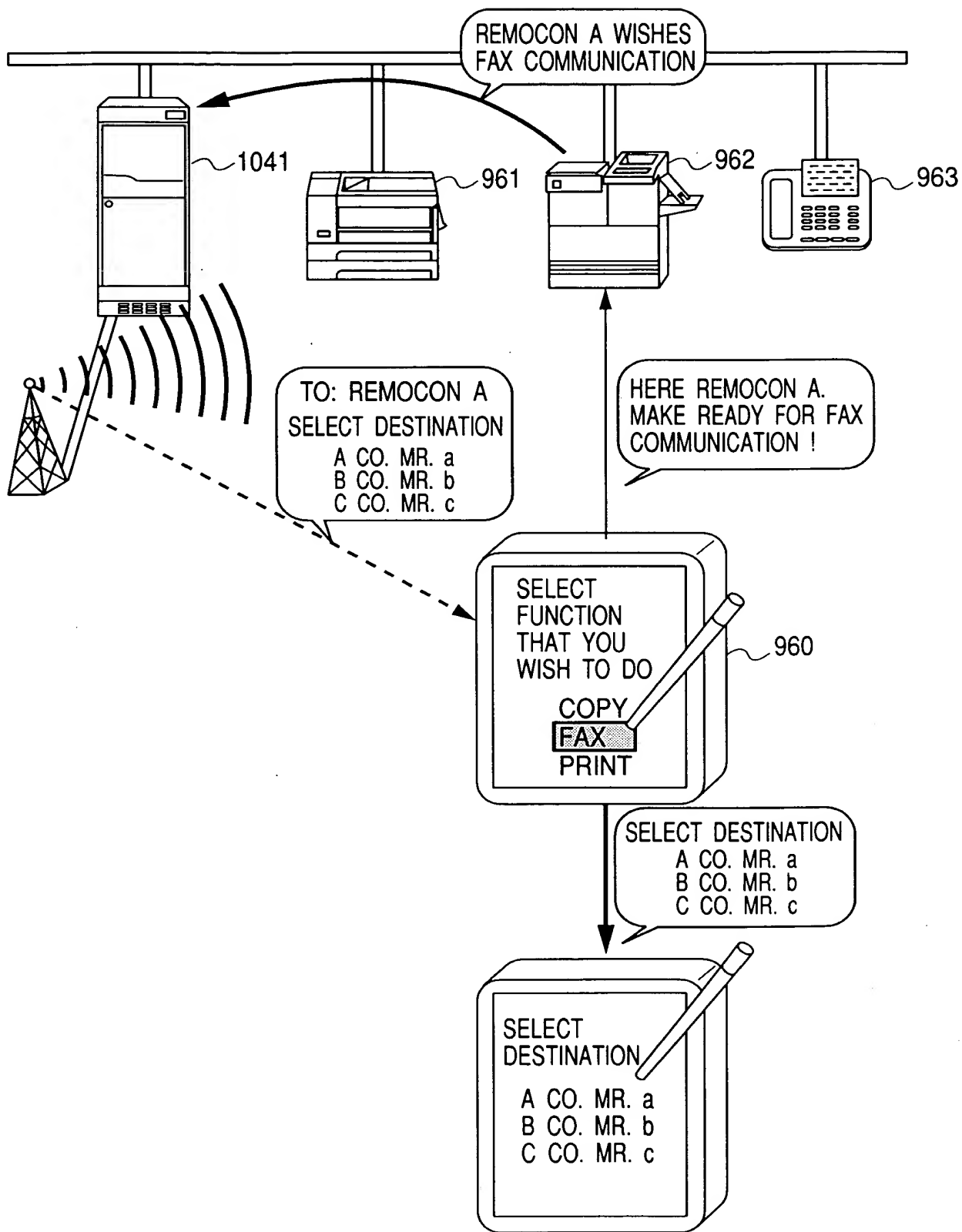


FIG. 112

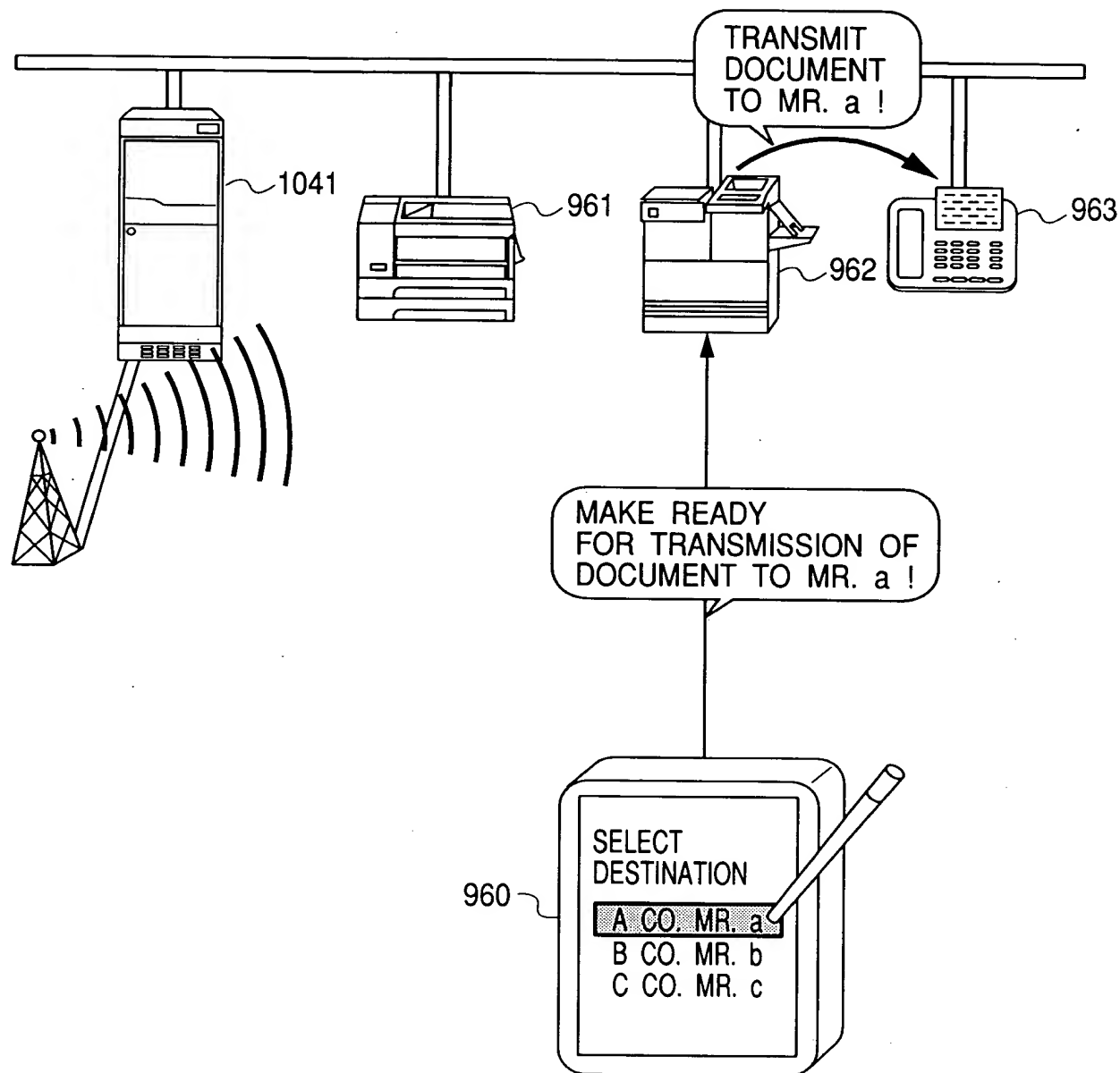
	BEGINNER	SENIOR
FAX	STANDARD UI	STANDARD UI +MULTI-ADDRESS COMMUNICATION UI

**FIG. 113**



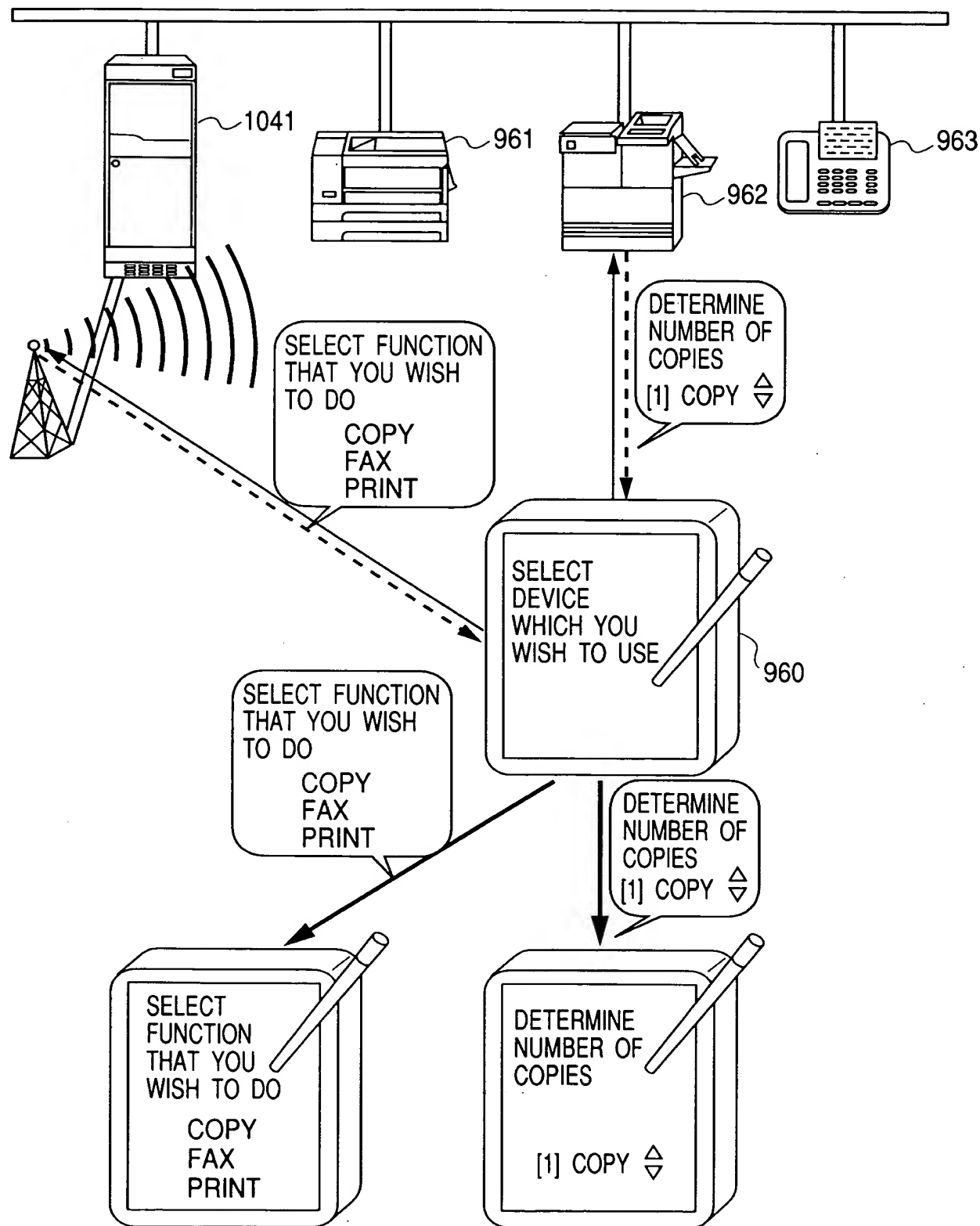
404221" E0000000

**FIG. 114**

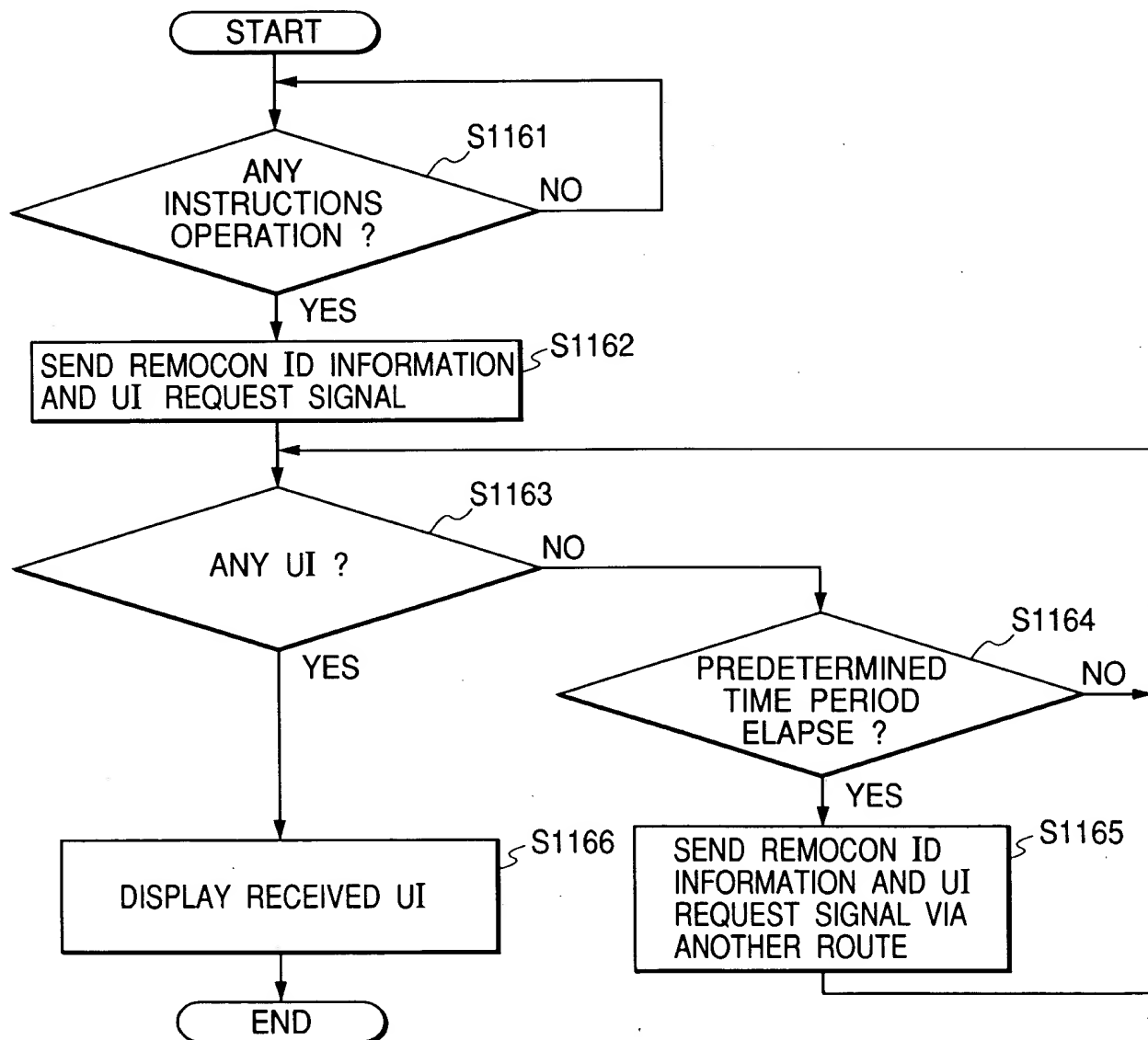


Approved for Release by NSA on 08-26-2013 pursuant to E.O. 13526

**FIG. 115**

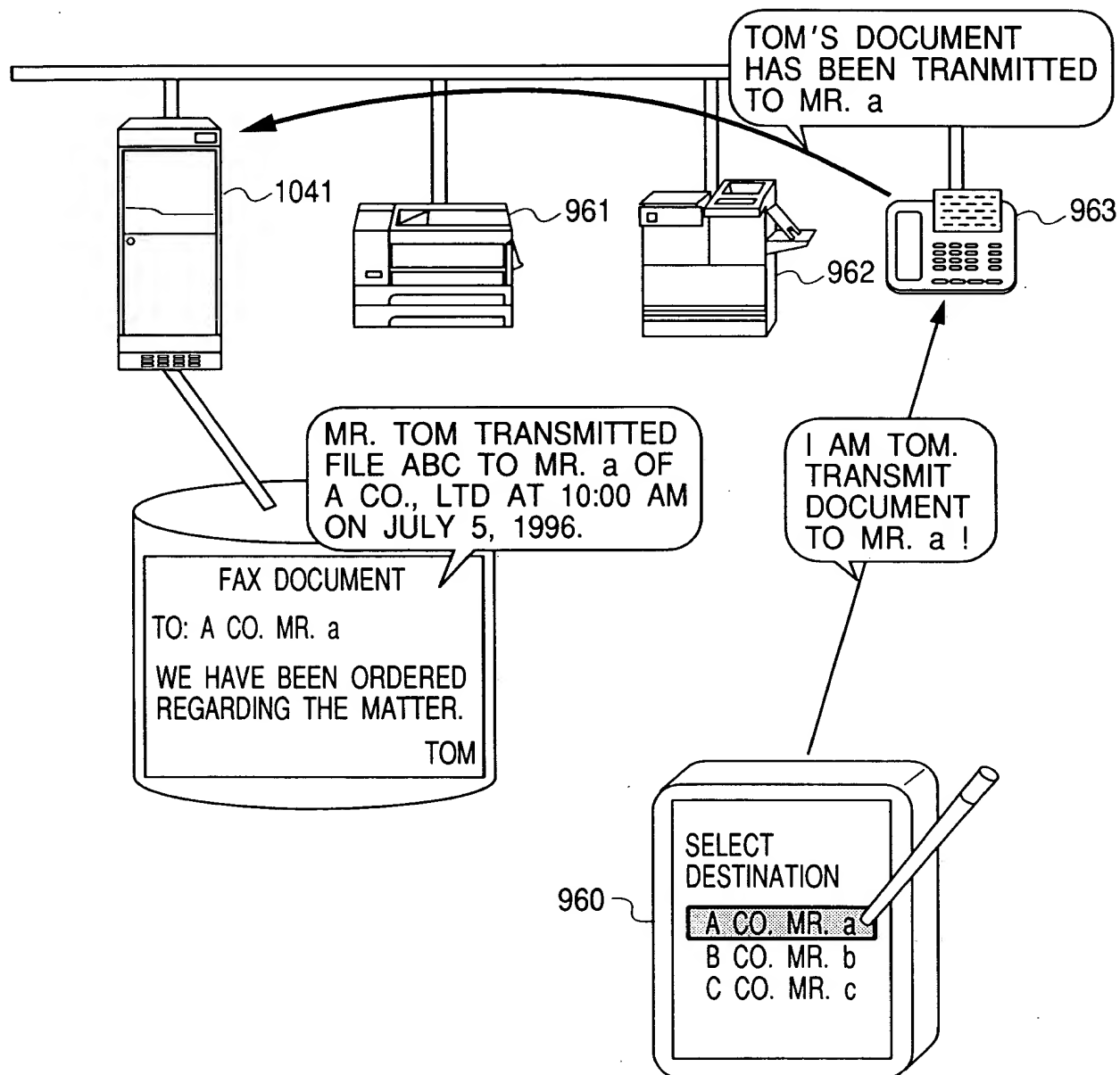


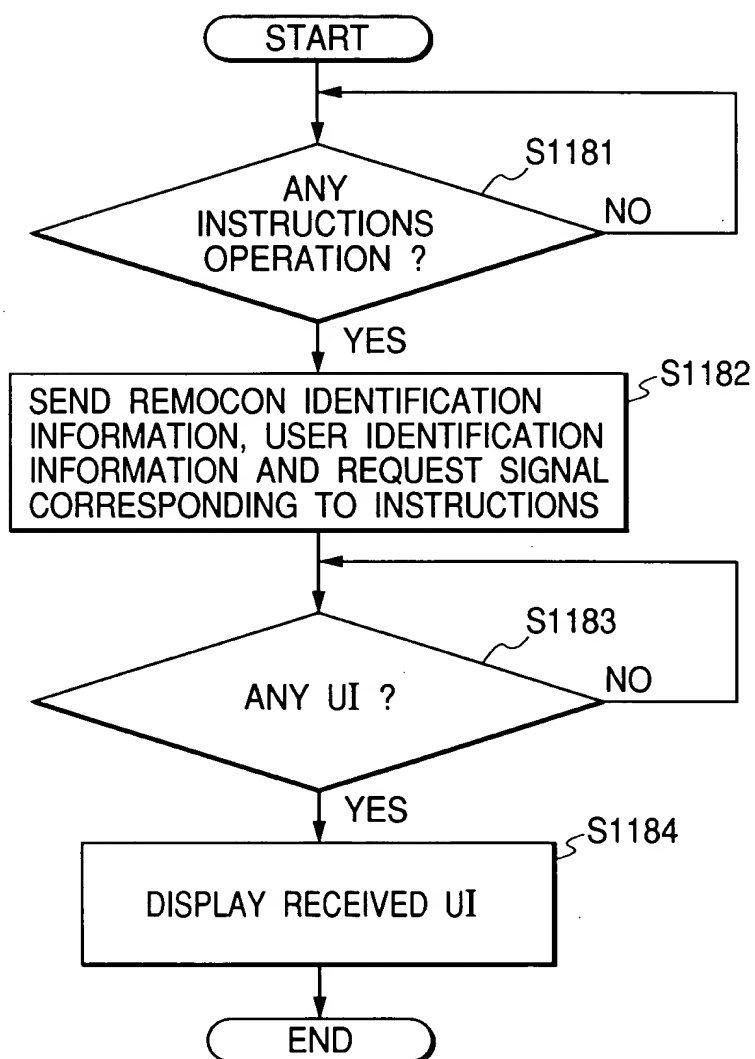
**FIG. 116**



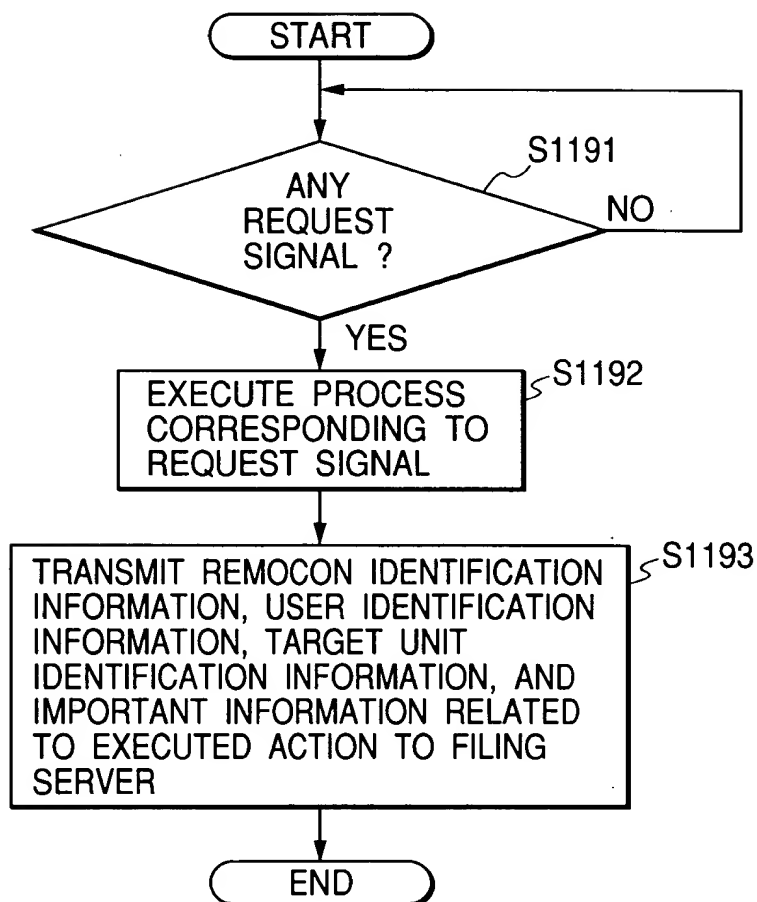


**FIG. 117**



*FIG. 118*

**FIG. 119**

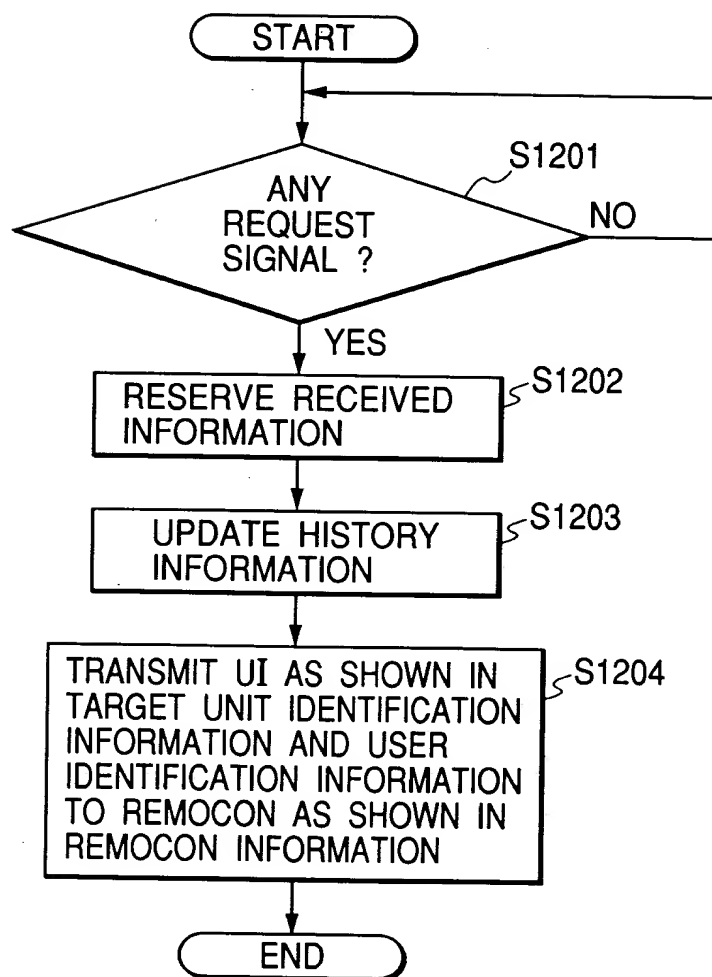


2025-08-26 14:00:00

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

108 / 156

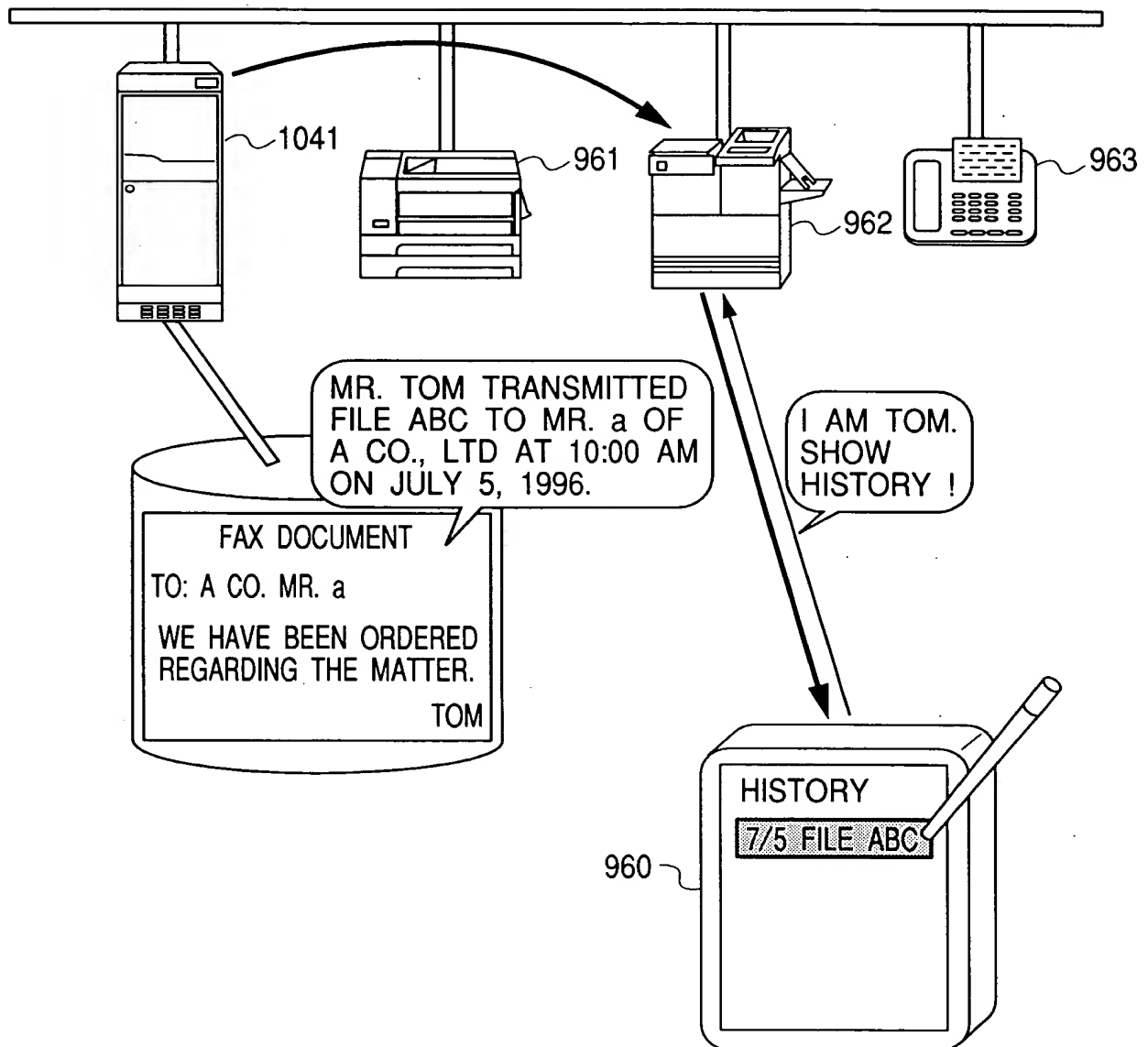
**FIG. 120**





110 / 156

**FIG. 122**



detect "e0000000"

**FIG. 123**

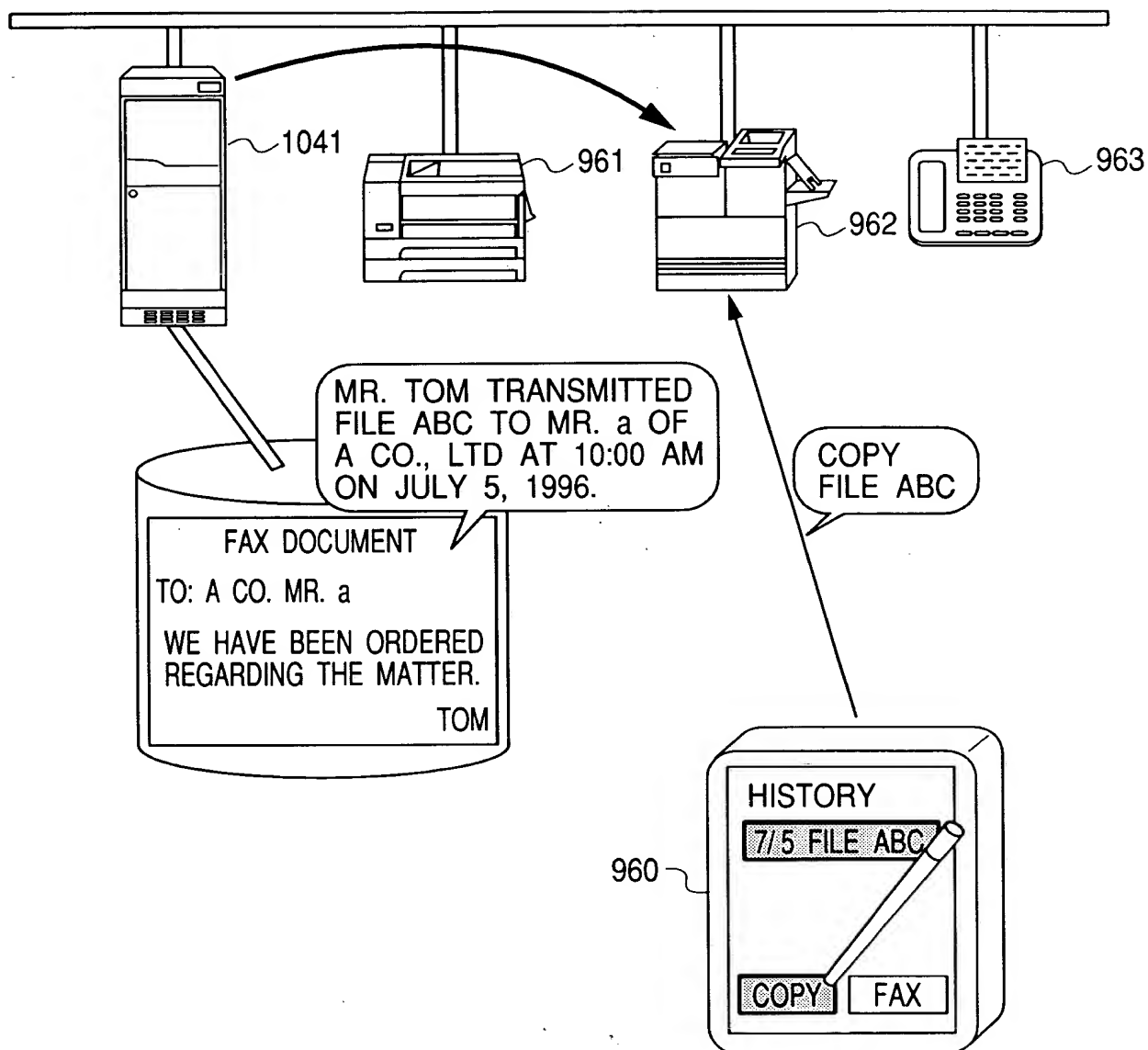


FIG. 124

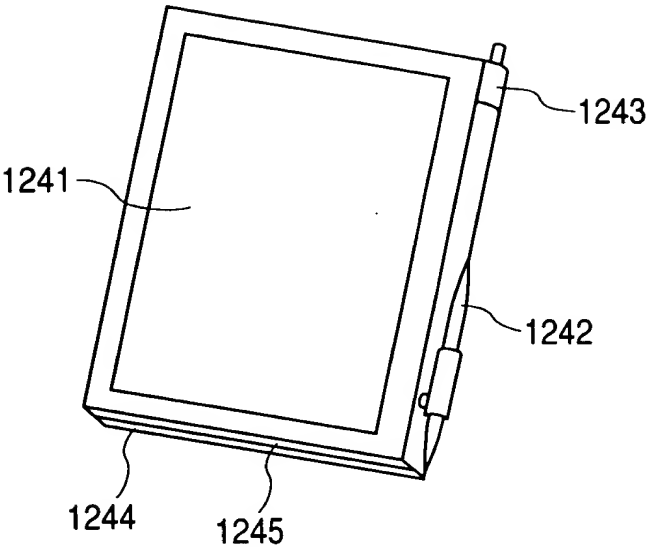


FIG. 125

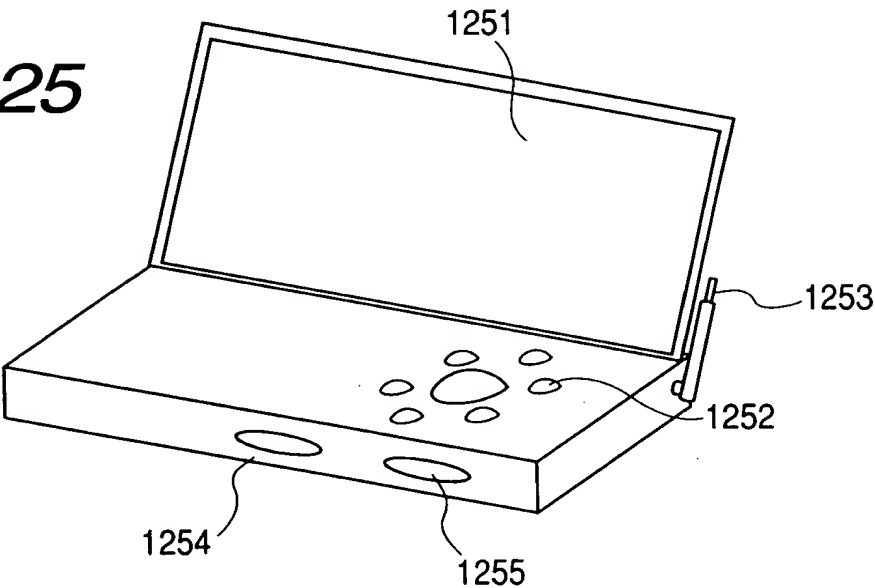
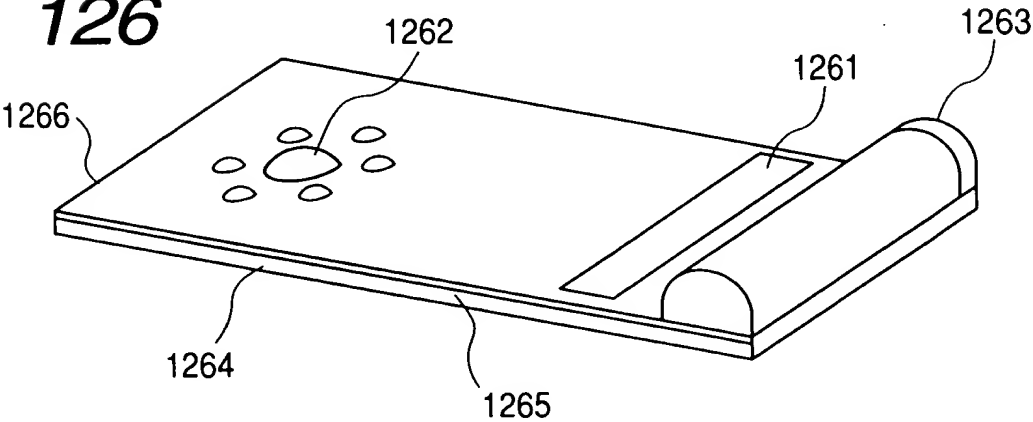


FIG. 126

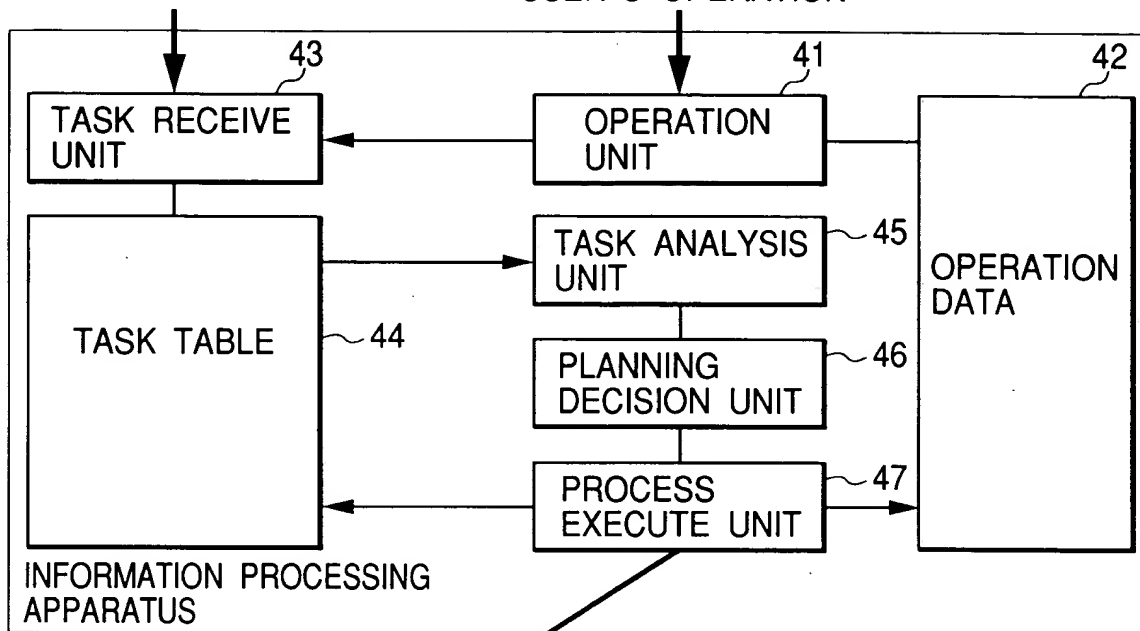




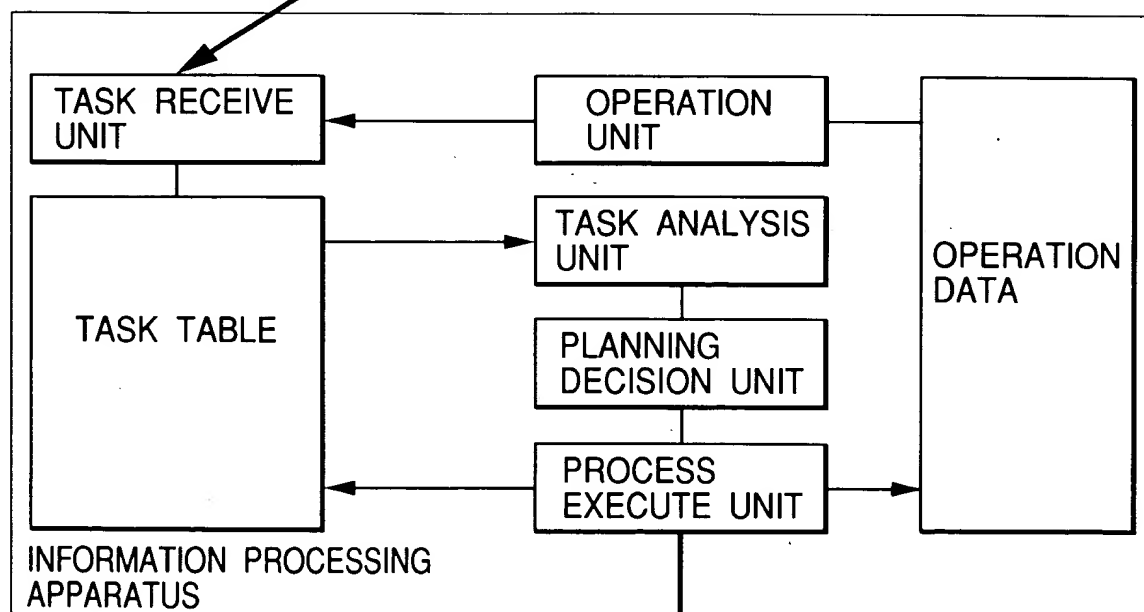
**FIG. 127**

CHANGE IN ENVIRONMENT,  
CHANGE IN STATUS OF TASK  
FROM OTHER EQUIPMENT

USER'S OPERATION



PAST SUCH AS INFORMATION  
TO ANOTHER EQUIPMENT



RESULTS OF EXECUTION SUCH AS  
FILING, PRINTING AND DISPLAY

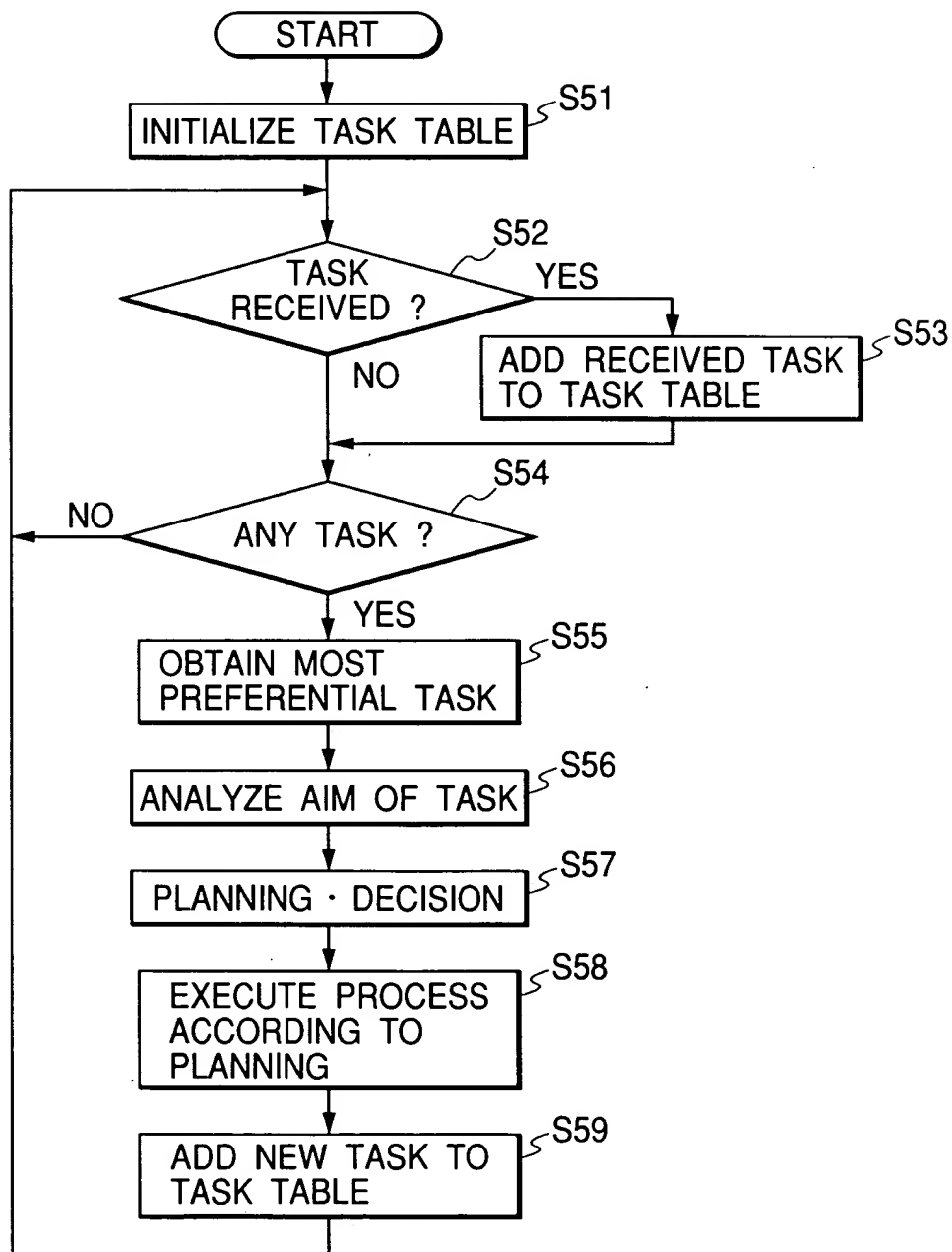
**FIG. 128**

FIG. 129A

61

START CONDITION	CONTENTS OF TASK
IDLING FOR PREDETERMIND PERIOD OF TIME	MAKE ( Object: IDLE PERIOD TASK )

FIG. 129B

62

START CONDITION	CONTENTS OF TASK
UNCONDITIONAL	ANALYZE ( Object: RECEPTION INFORMATION [Print "contract.doc" from B])
IDLING FOR PREDETERMIND PERIOD OF TIME	MAKE ( Object: IDLE PERIOD TASK )

FIG. 129C

63

START CONDITION	CONTENTS OF TASK
UNCONDITIONAL	PRINT ( Object: "contract.doc" =PULL ( Actor: A Object: < contract.doc > Iobject: B ))
IDLING FOR PREDETERMIND PERIOD OF TIME	MAKE ( Object: IDLE PERIOD TASK )

FIG. 129D

64

65

START CONDITION	CONTENTS OF TASK
UNCONDITIONAL	PULL ( Actor: A Object: < contract.doc > Iobject: B ))
UNCONDITIONAL	PRINT ( Object: < contract.doc > =PULL )
IDLING FOR PREDETERMIND PERIOD OF TIME	MAKE ( Object: IDLE PERIOD TASK )

FIG. 129E

65

START CONDITION	CONTENTS OF TASK
UNCONDITIONAL	PRINT ( Object: < contract.doc > =PULL )
IDLING FOR PREDETERMIND PERIOD OF TIME	MAKE ( Object: IDLE PERIOD TASK )

FIG. 129F

66

START CONDITION	CONTENTS OF TASK
IDLING FOR PREDETERMIND PERIOD OF TIME	MAKE ( Object: IDLE PERIOD TASK )

**FIG. 130**

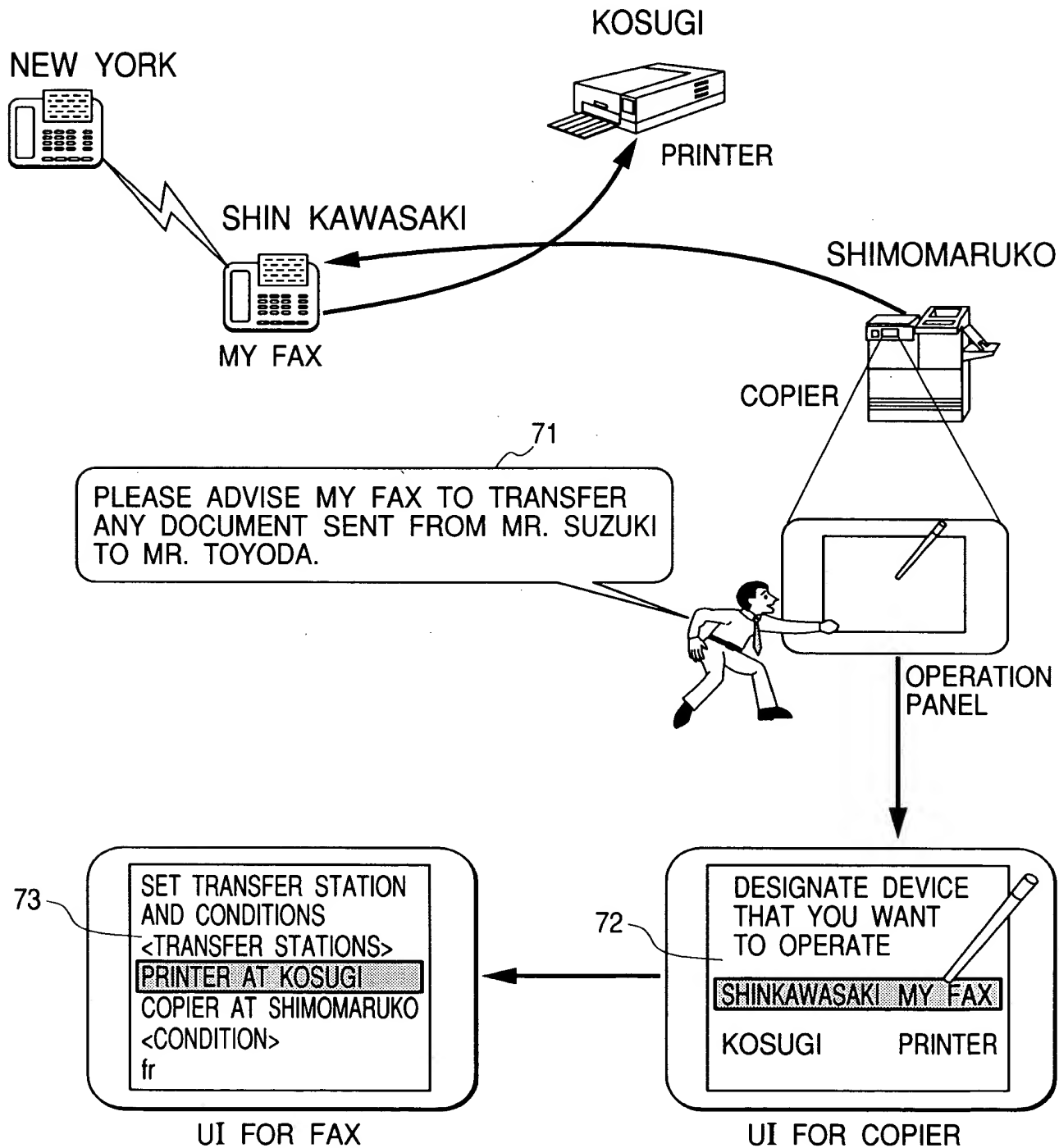
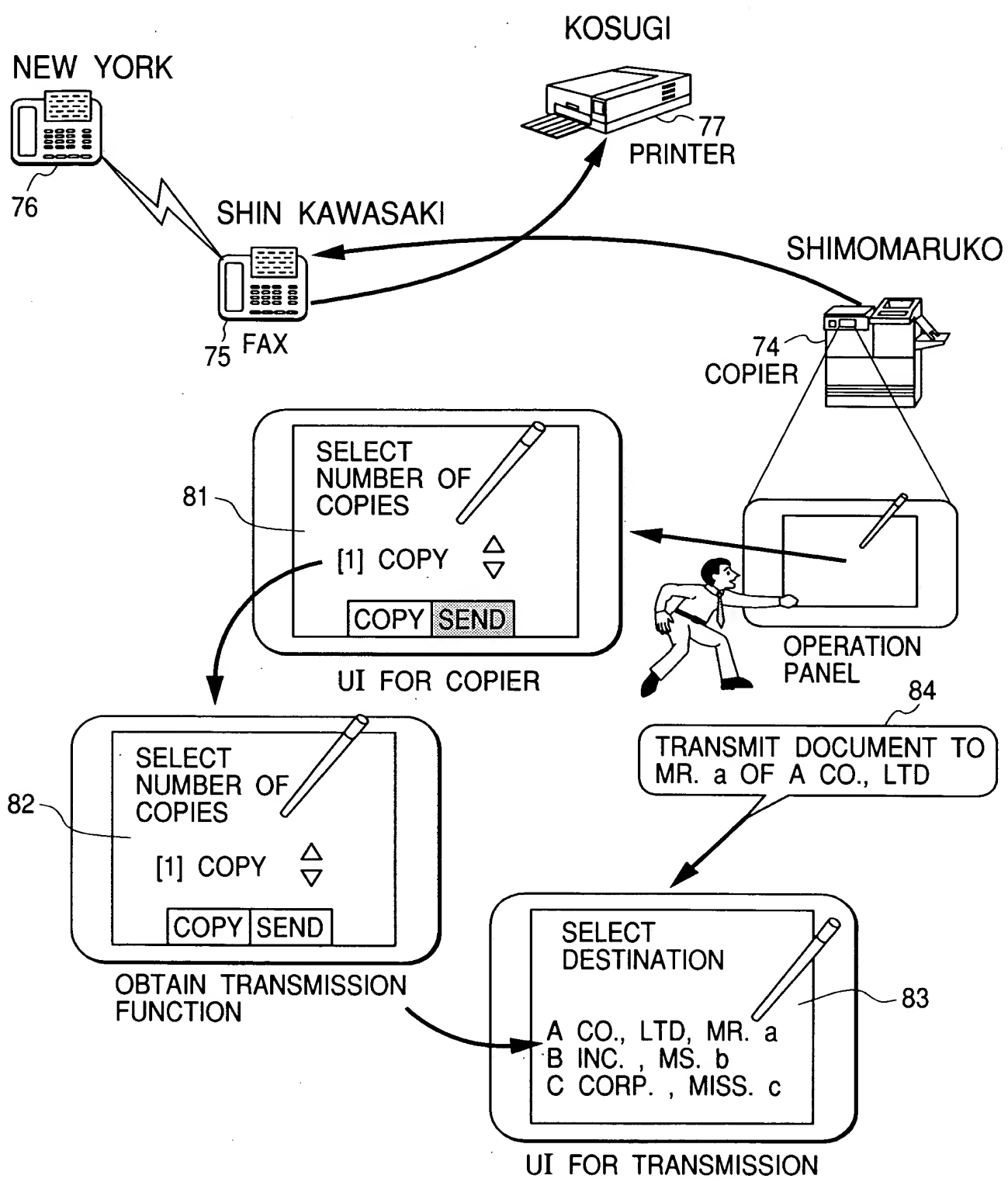


FIG. 131

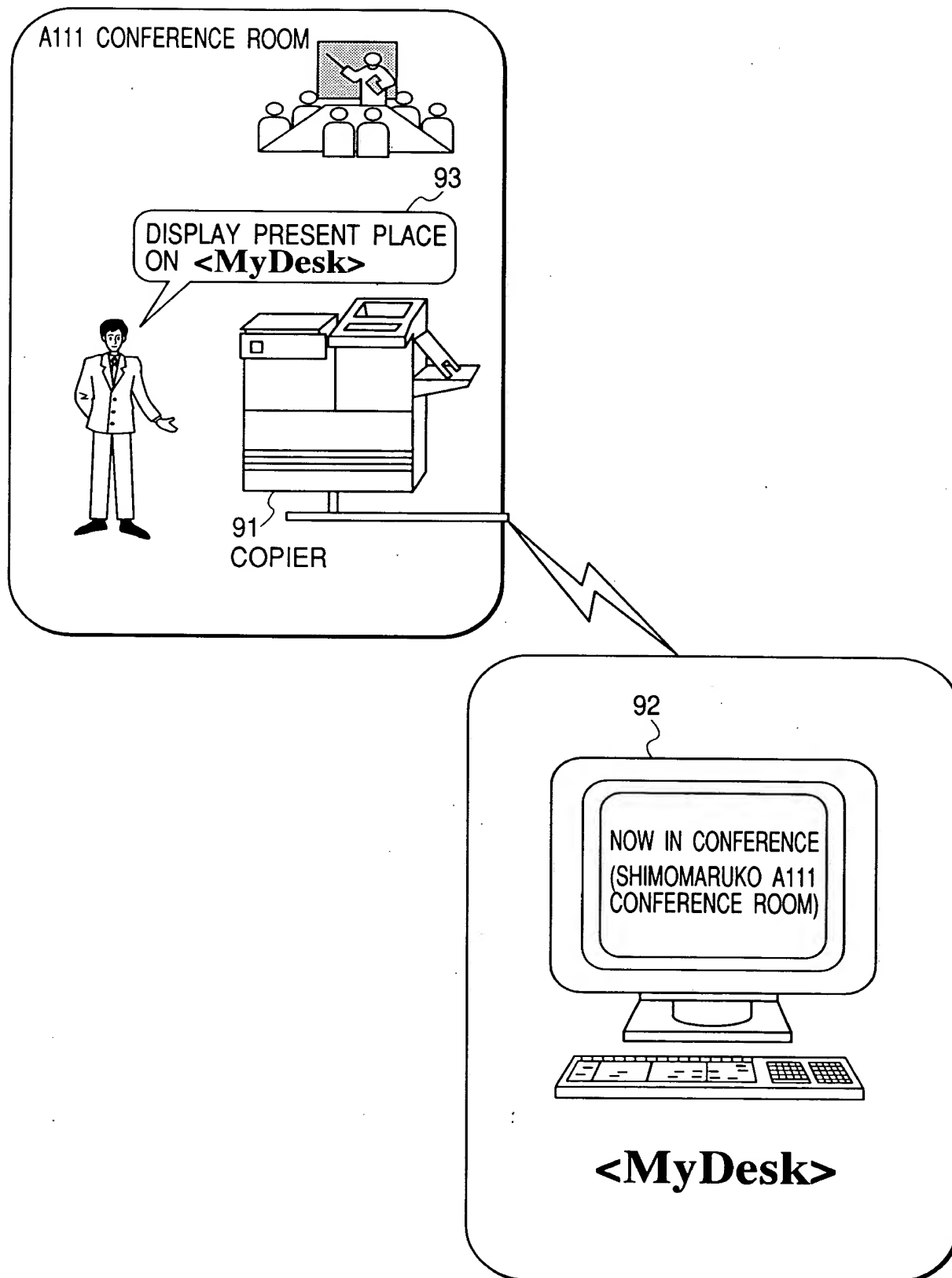
Patent 2006000000



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

118 / 132

**FIG. 132**

[illegible]

**FIG. 133**

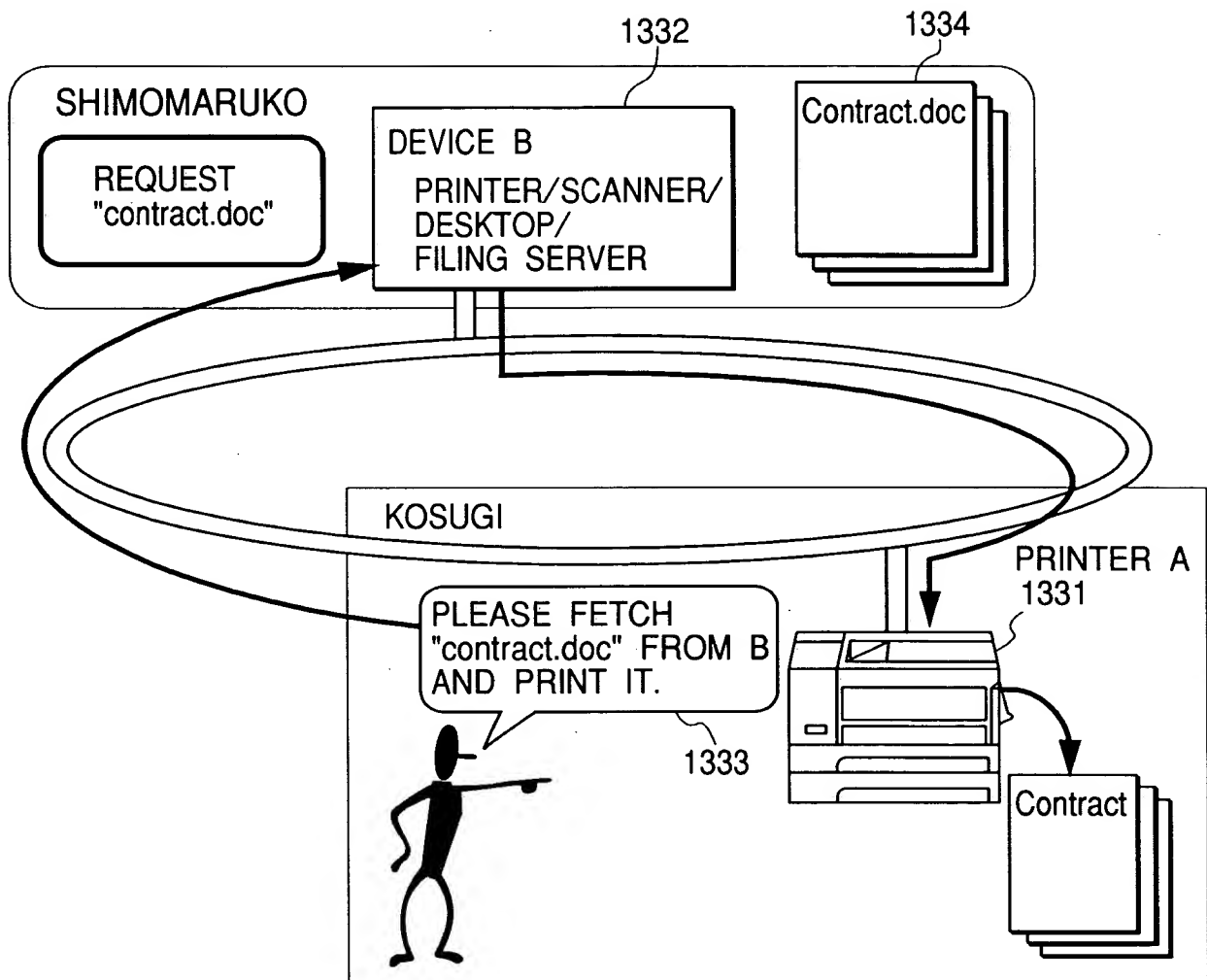


FIG. 134

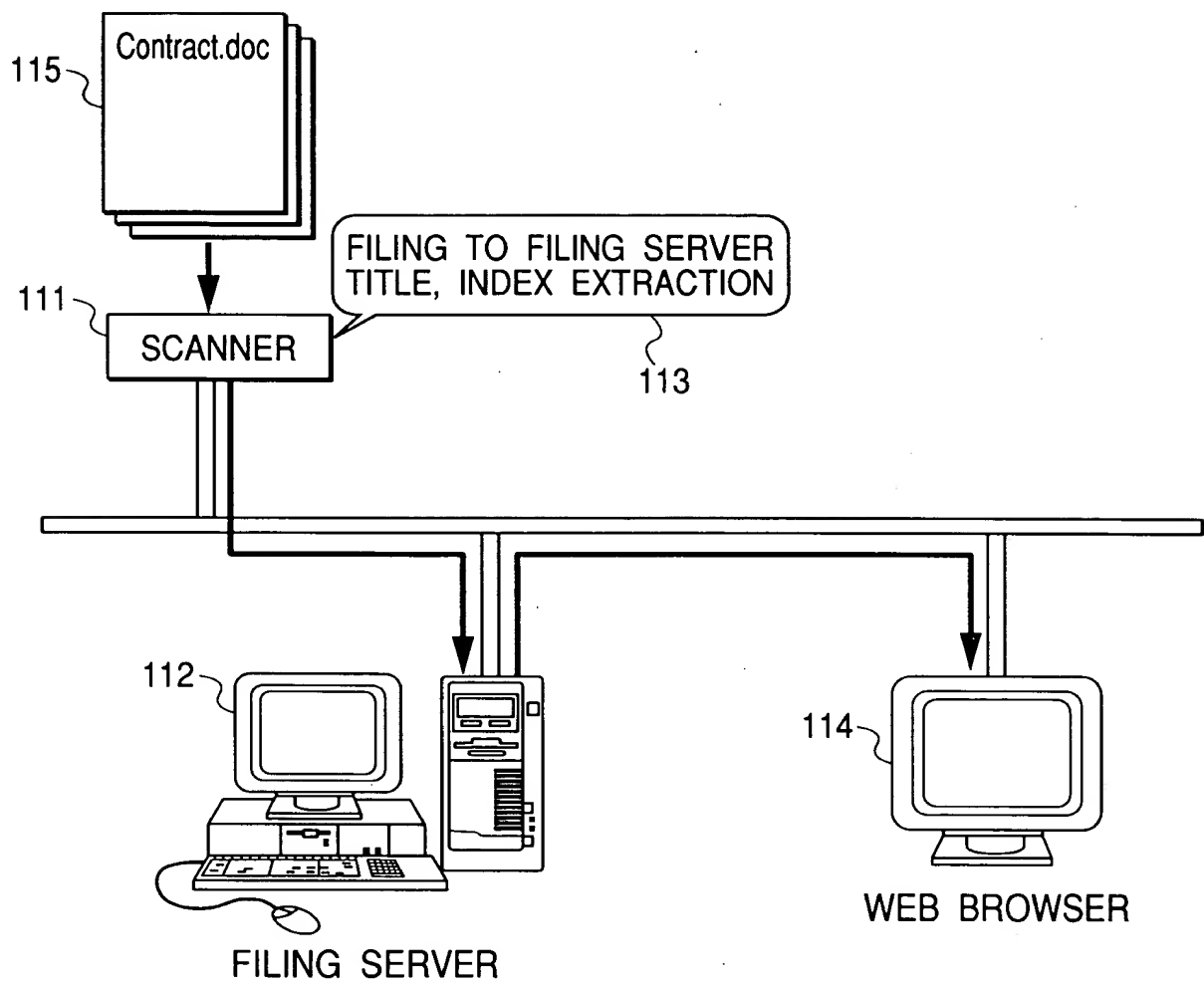
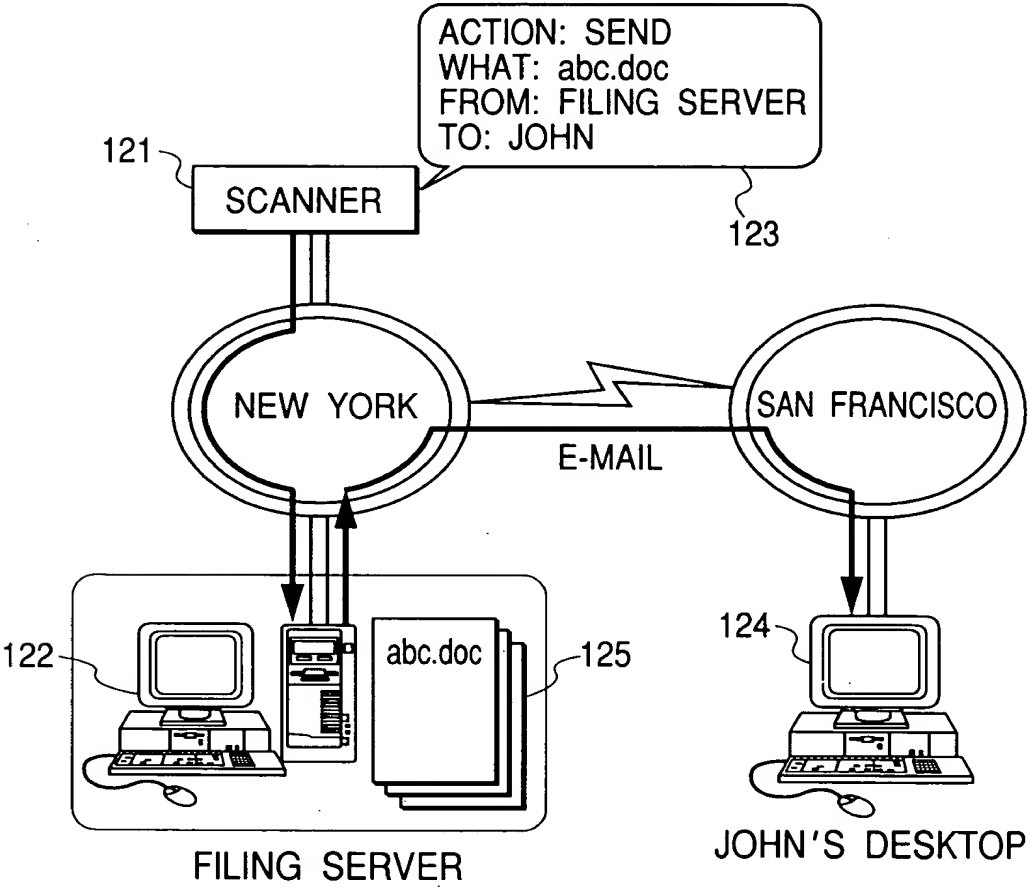




FIG. 135



# FIG. 136

TASK = COMMUNICATION (A, B, INFORMATION)

FIG. 136A

FIG. 136B

## FIG. 136A

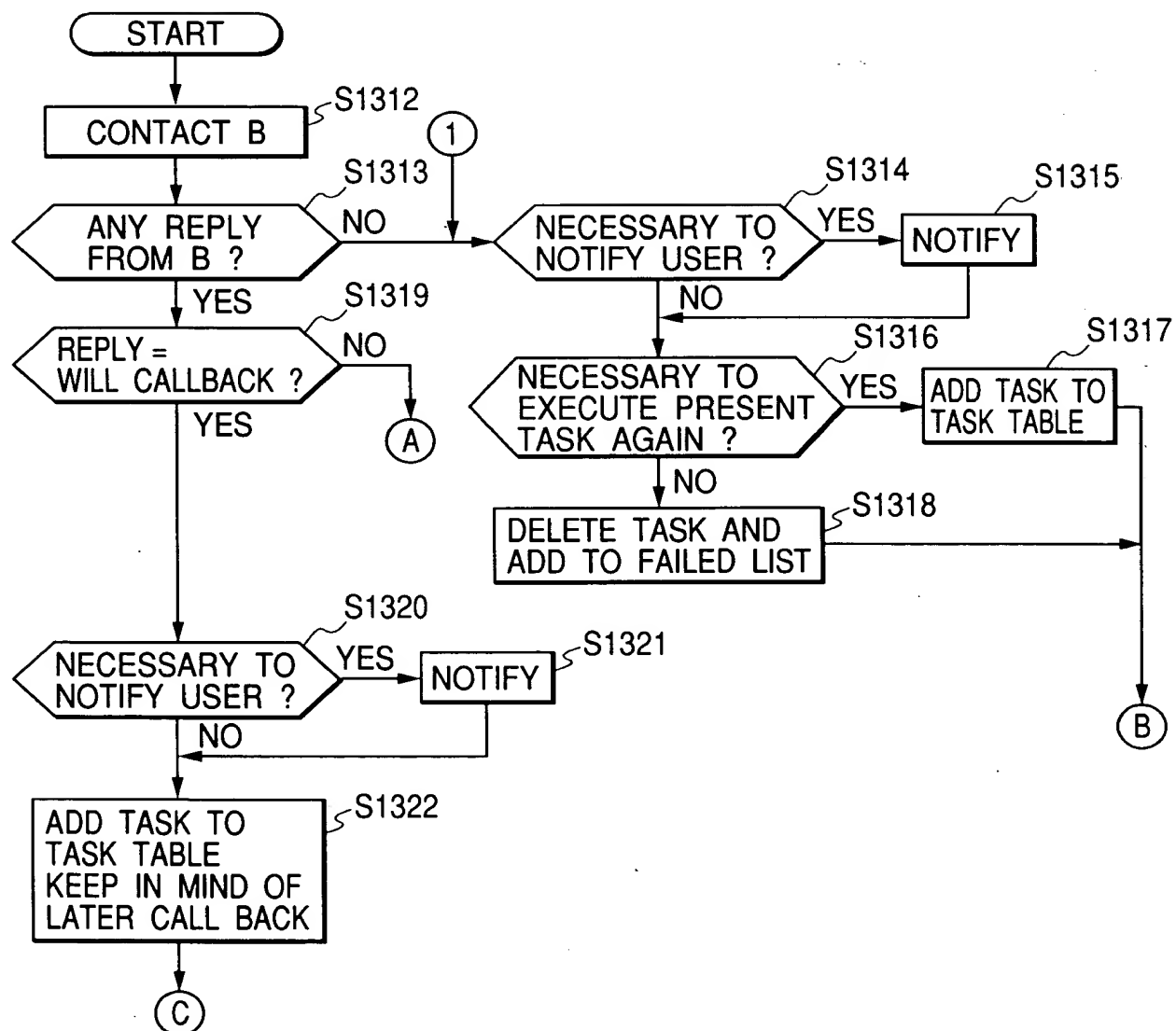


FIG. 136B

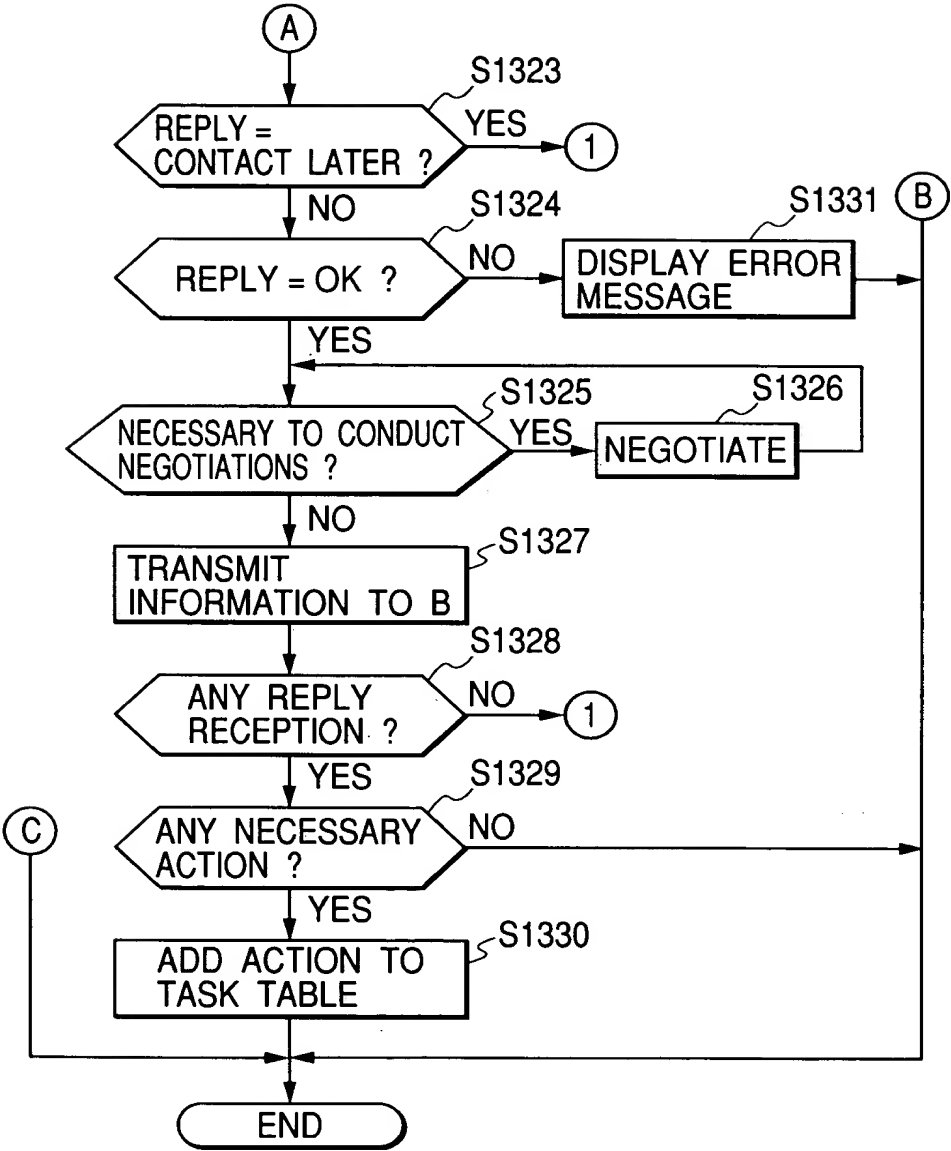


FIG. 137

TASK = PULL (A, B, INFORMATION)

FIG. 137A
FIG. 137B

FIG. 137A

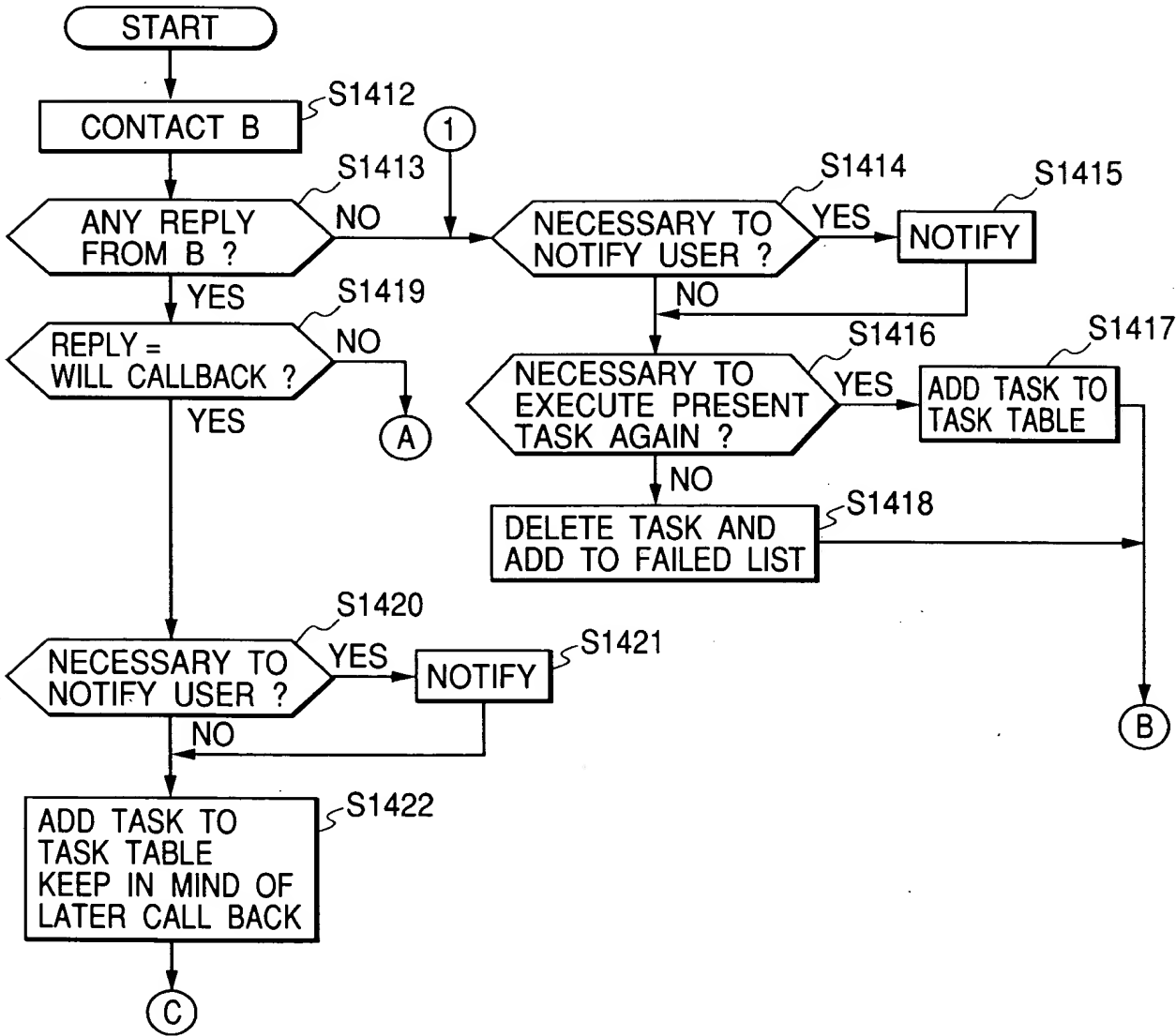
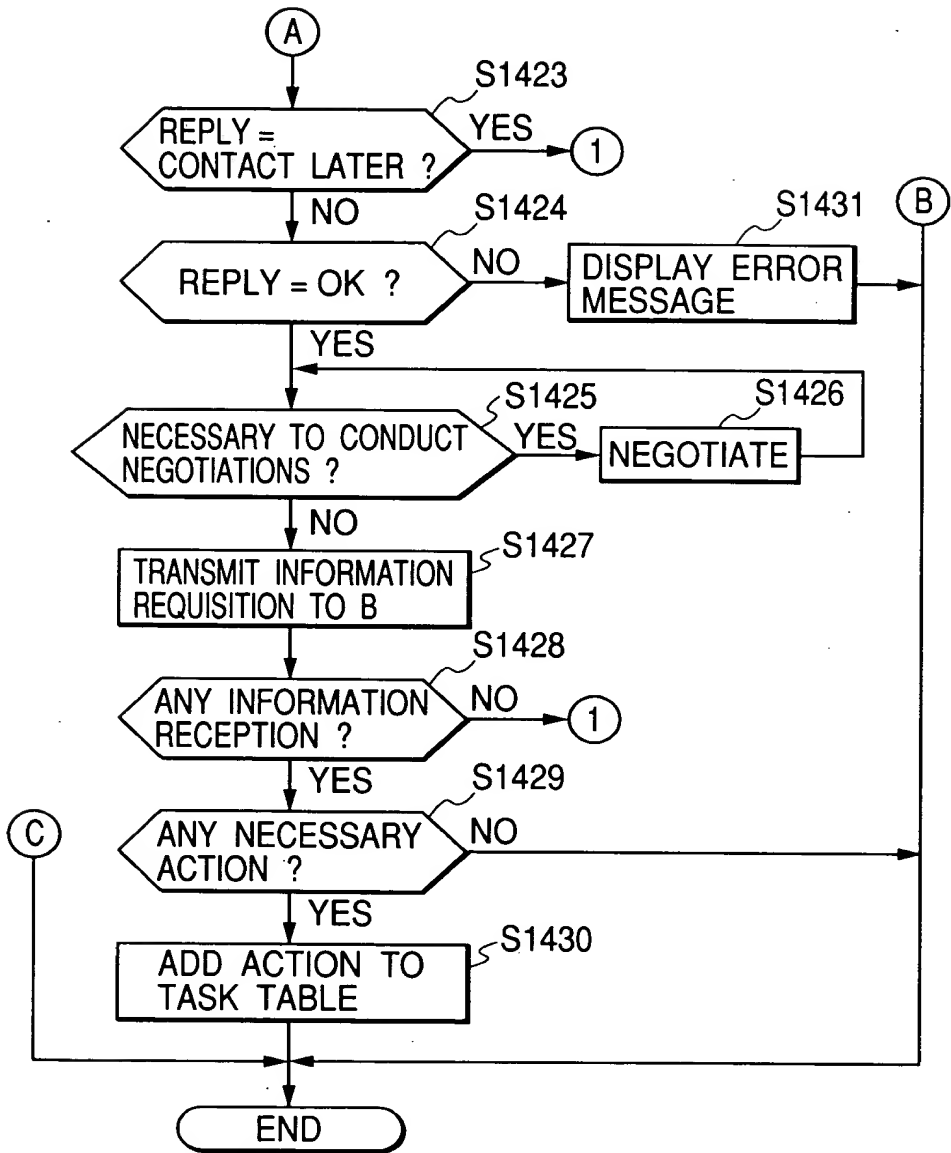


FIG. 137B



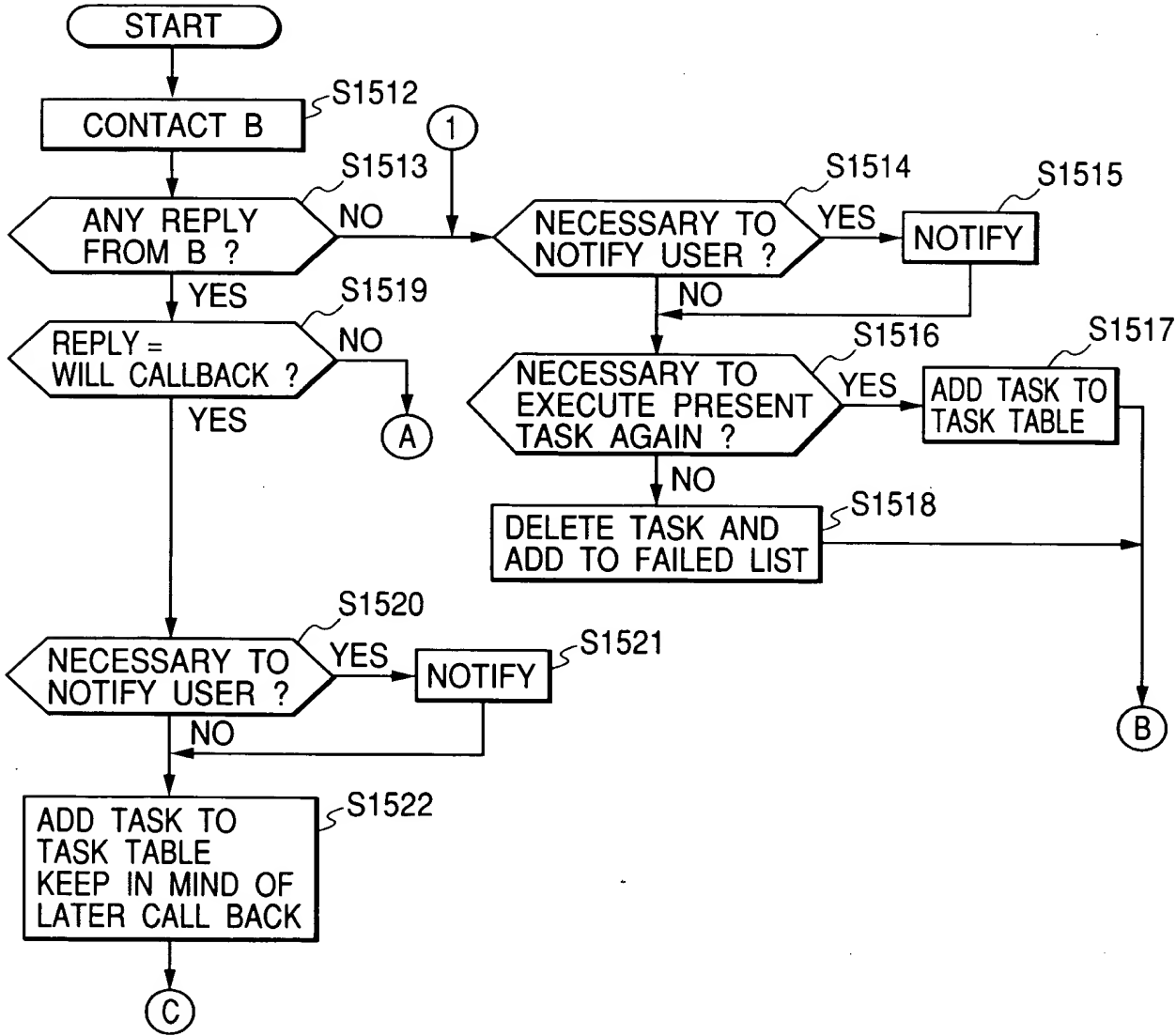
20120716 14:00:00

# FIG. 138

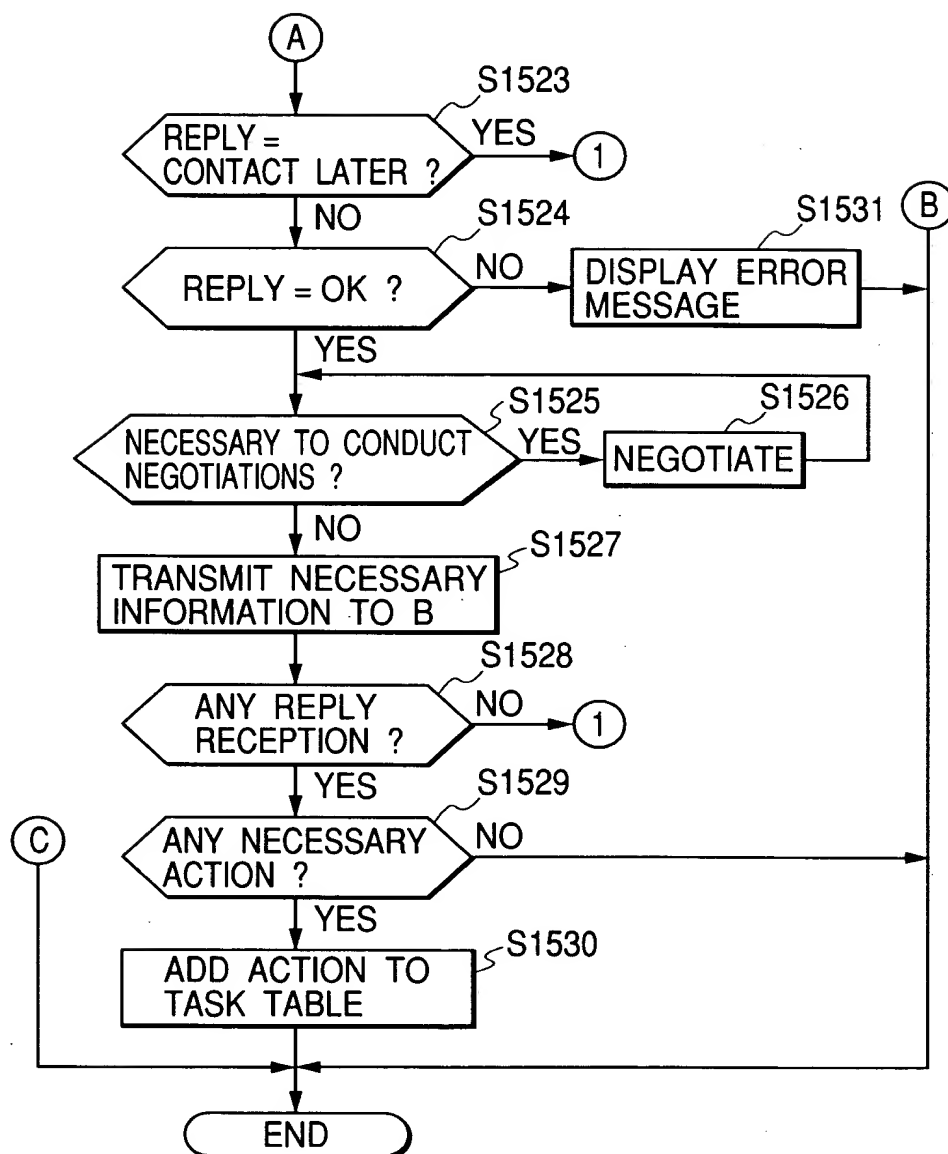
TASK = PUSH (A, B, INFORMATION)

FIG. 138A
FIG. 138B

## FIG. 138A



**FIG. 138B**

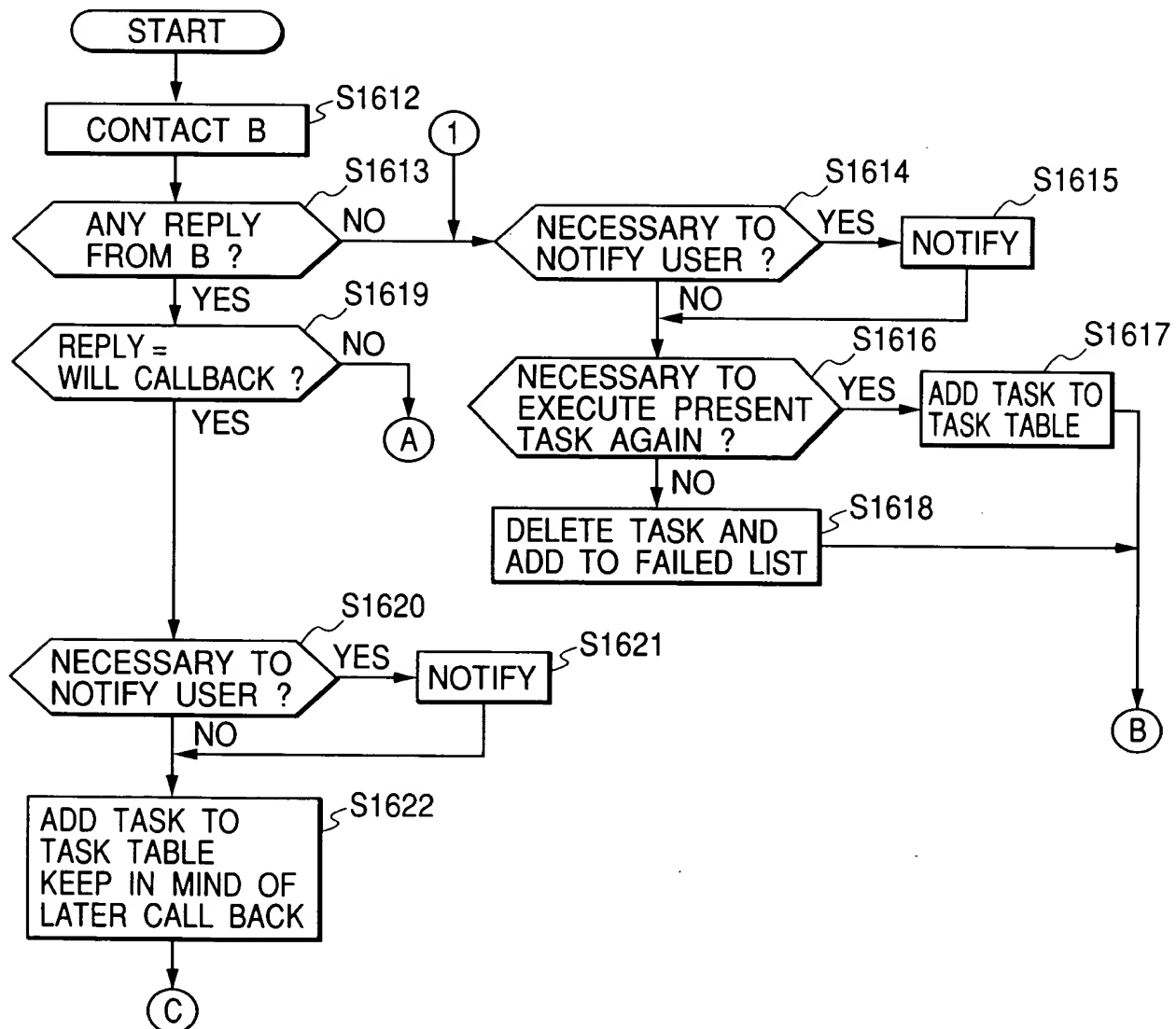


# FIG. 139

TASK = INDICATE (A, B, INSTRUCTION INFORMATION)

FIG. 139A
FIG. 139B

## FIG. 139A





**FIG. 139B**

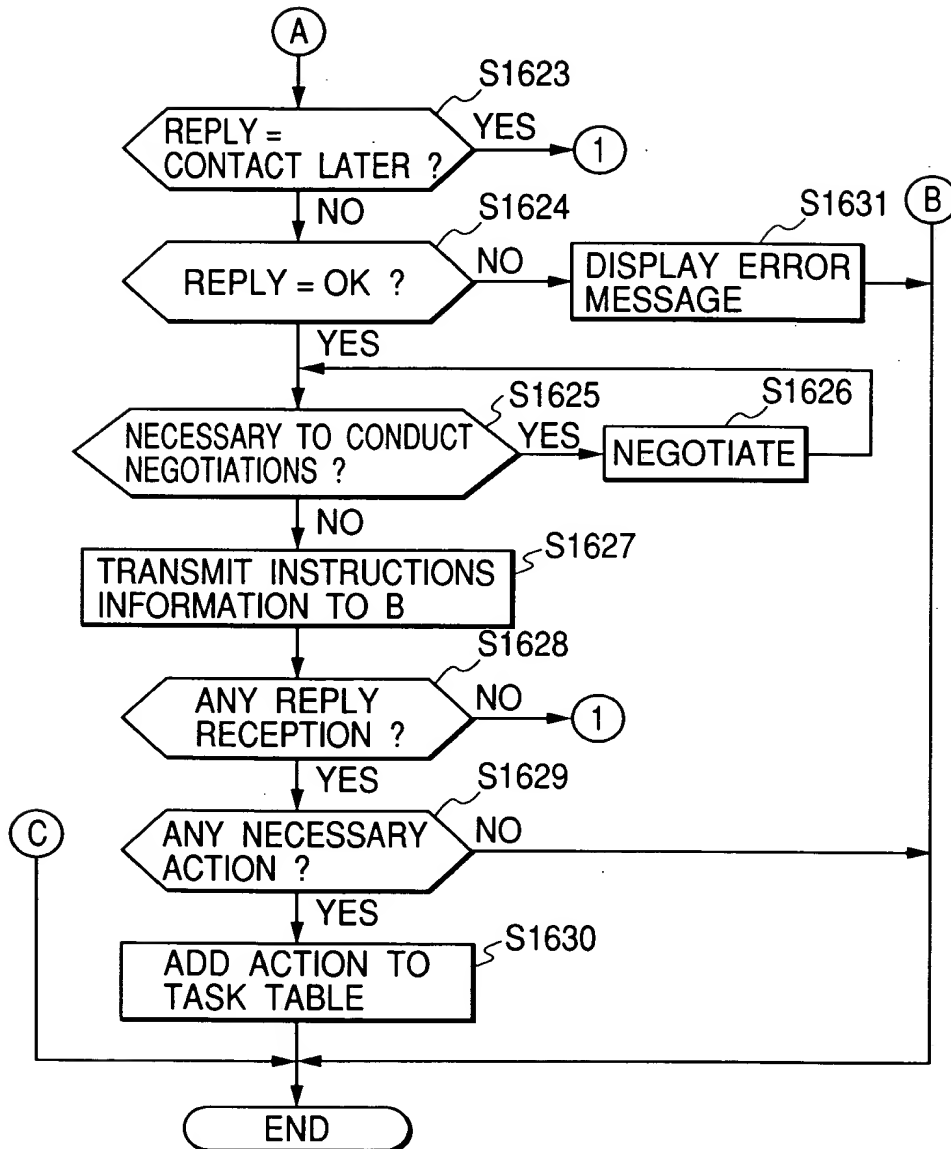
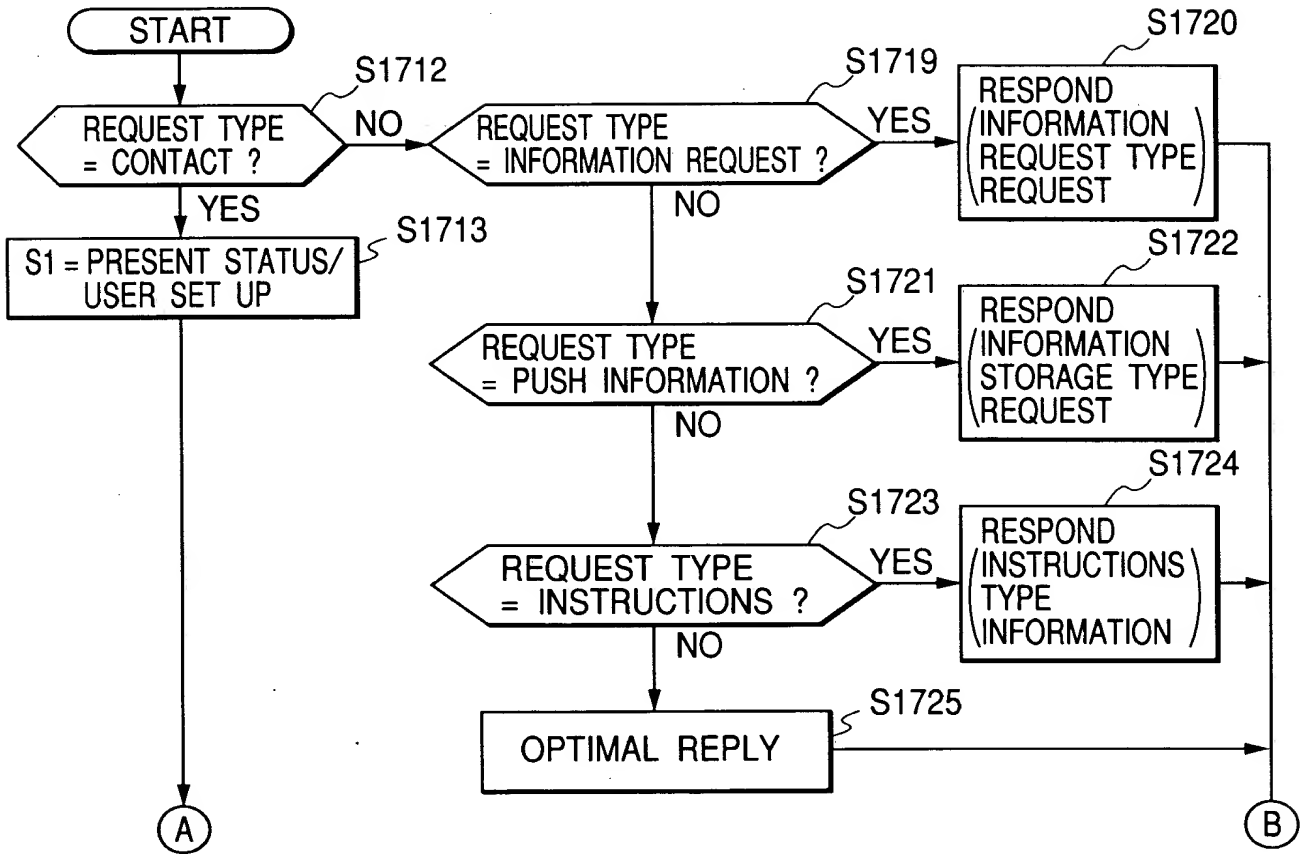


FIG. 140

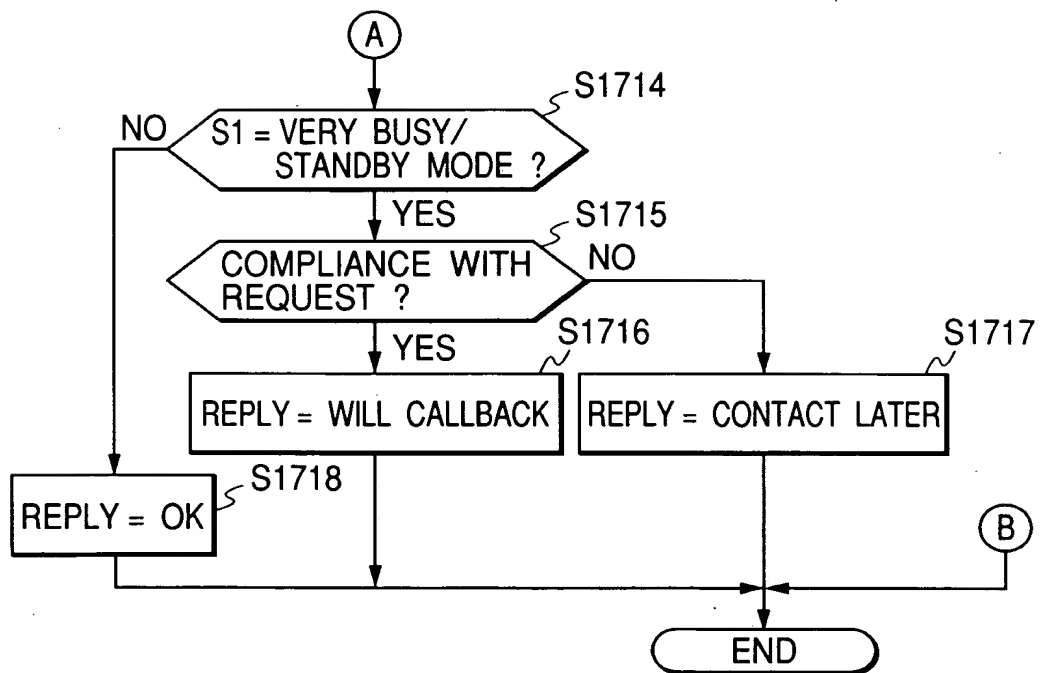
TASK = RESPOND (B, A, REQUEST)

FIG. 140A
FIG. 140B

FIG. 140A



**FIG. 140B**

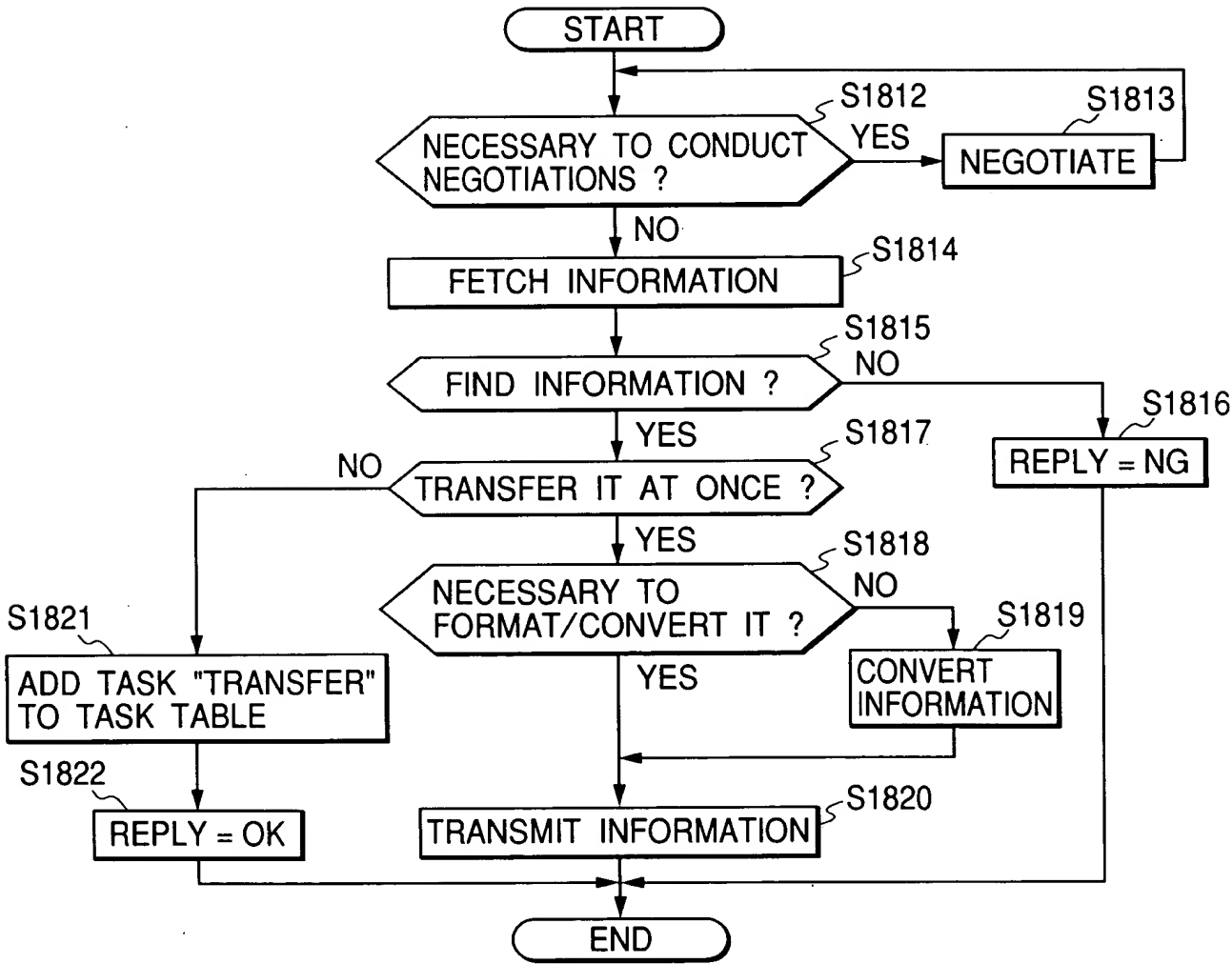


2025 RELEASE UNDER E.O. 14176

FIG. 141

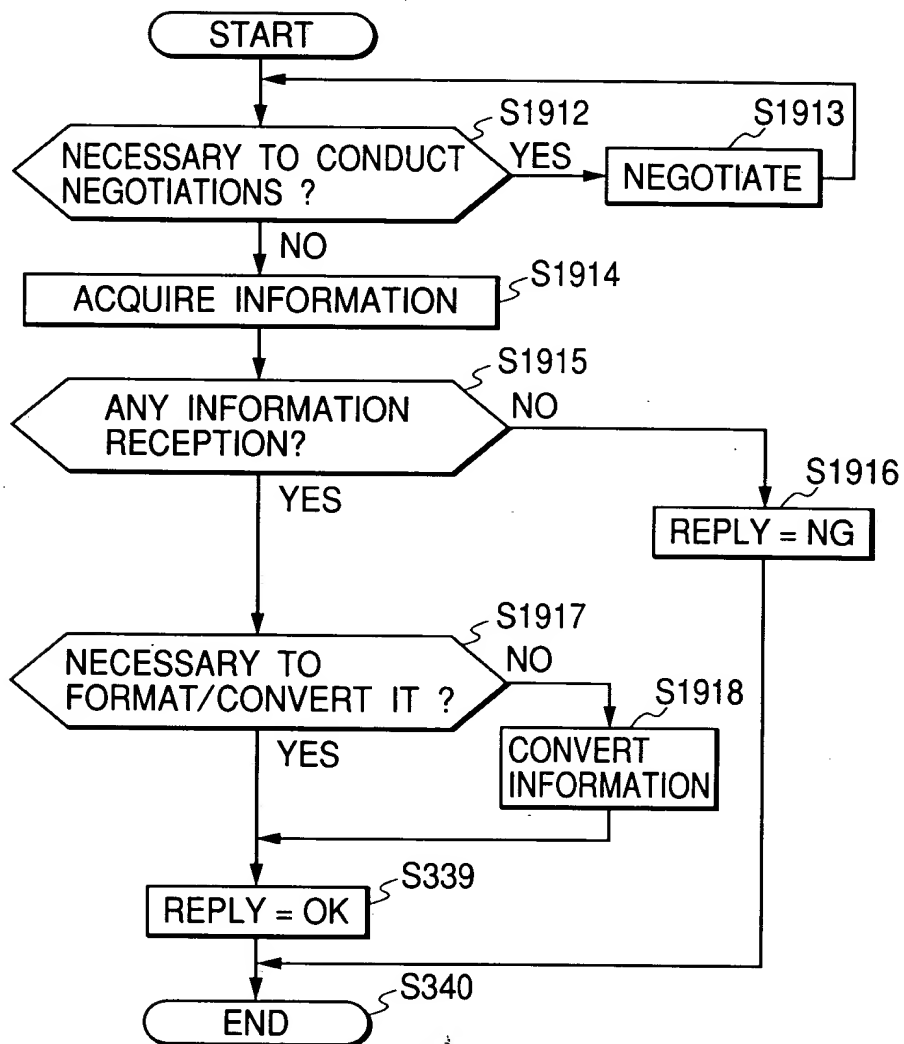
RESPOND (TO B, A, INFORMATION REQUEST TYPE REQUEST)

2025-03-27 14:00:00



# FIG. 142

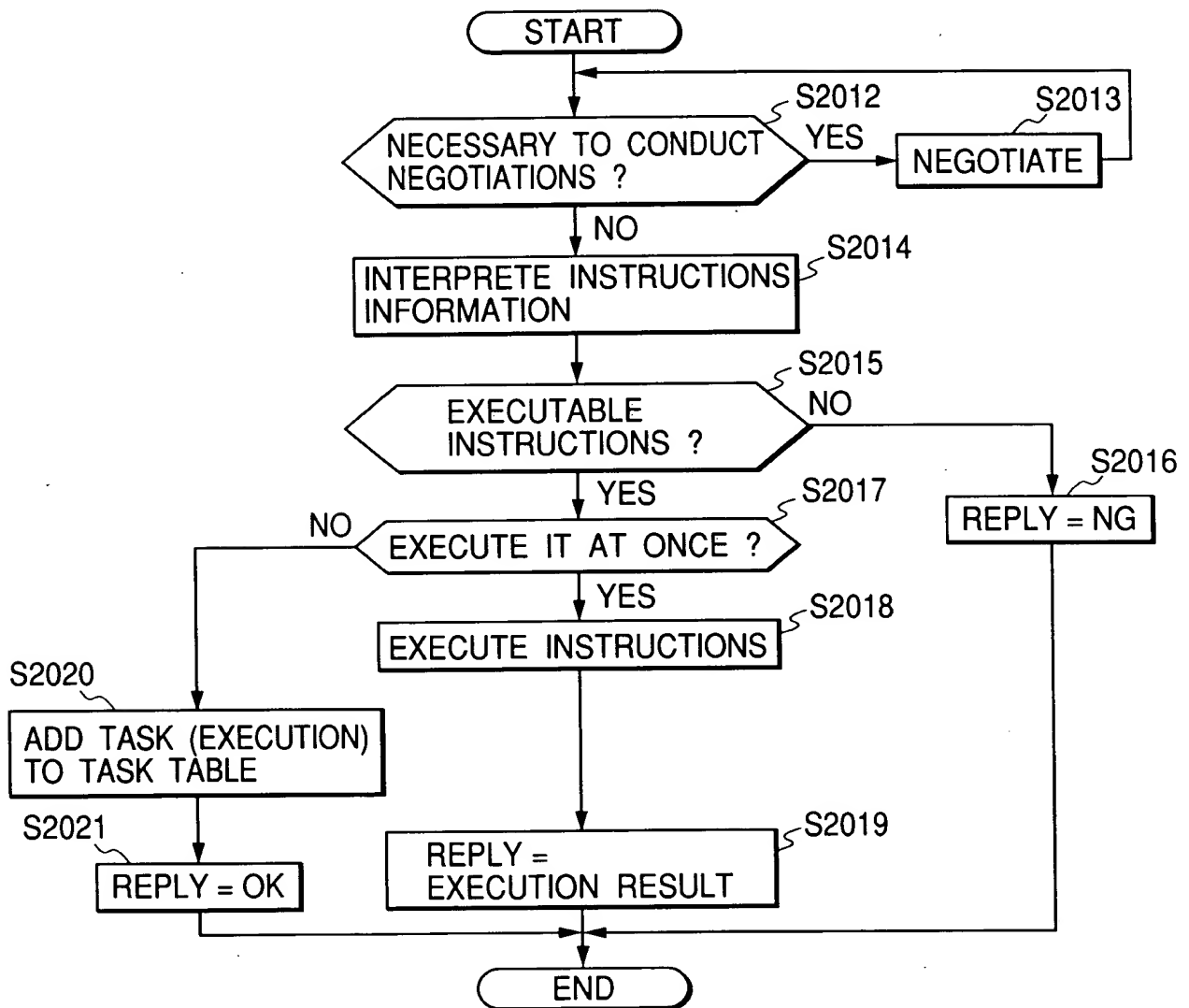
RESPOND (TO B, A, INFORMATION STORAGE TYPE REQUEST)



2025 RELEASE UNDER E.O. 14176

# FIG. 143

RESPOND (TO B, A, INSTRUCTIONS TYPE REQUEST)



**FIG. 144**

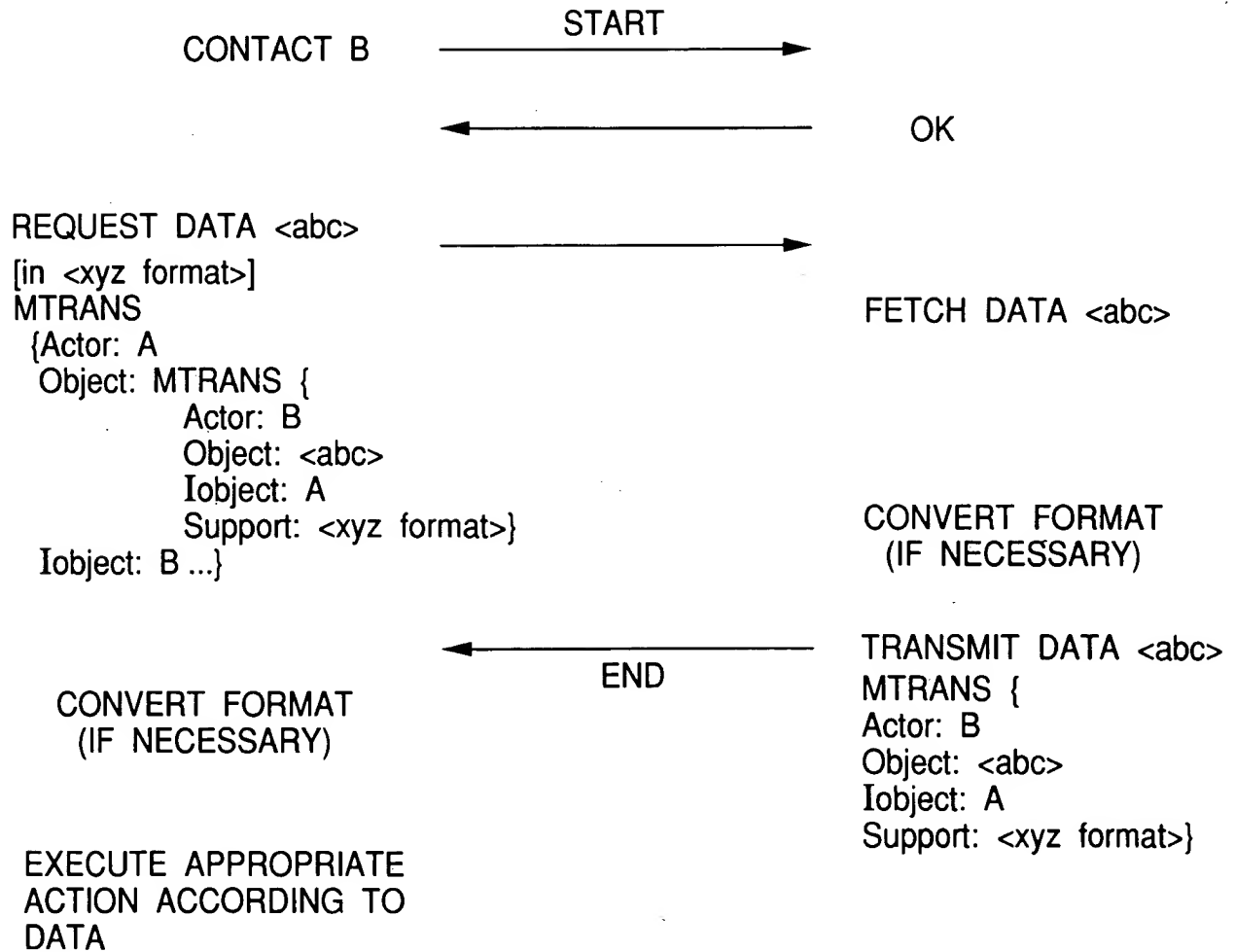
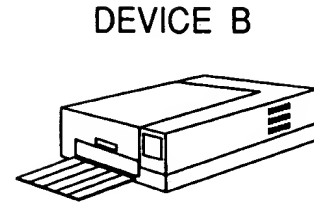
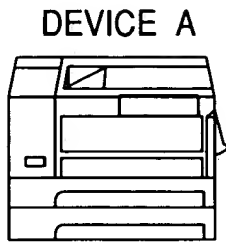
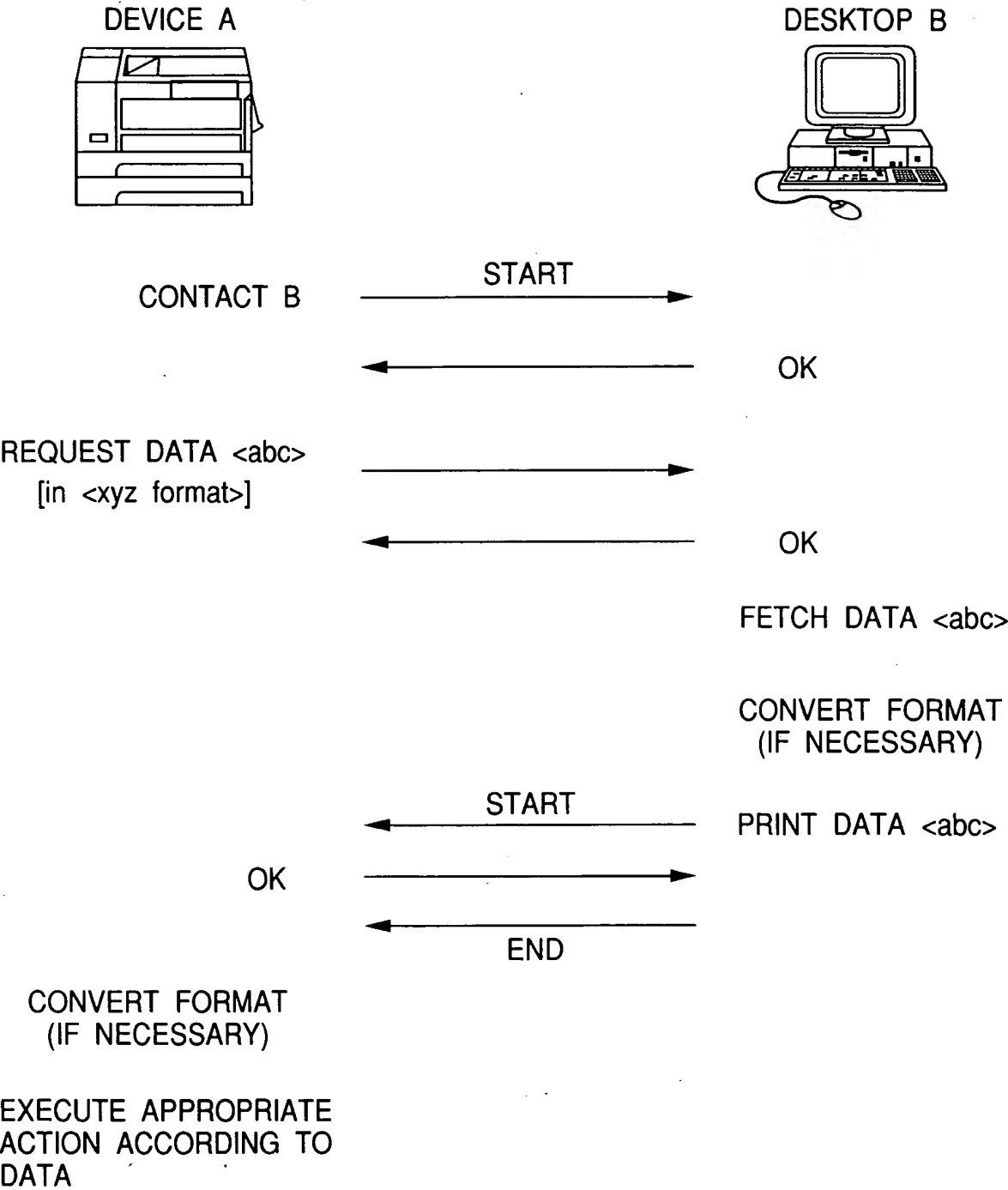


FIG. 145

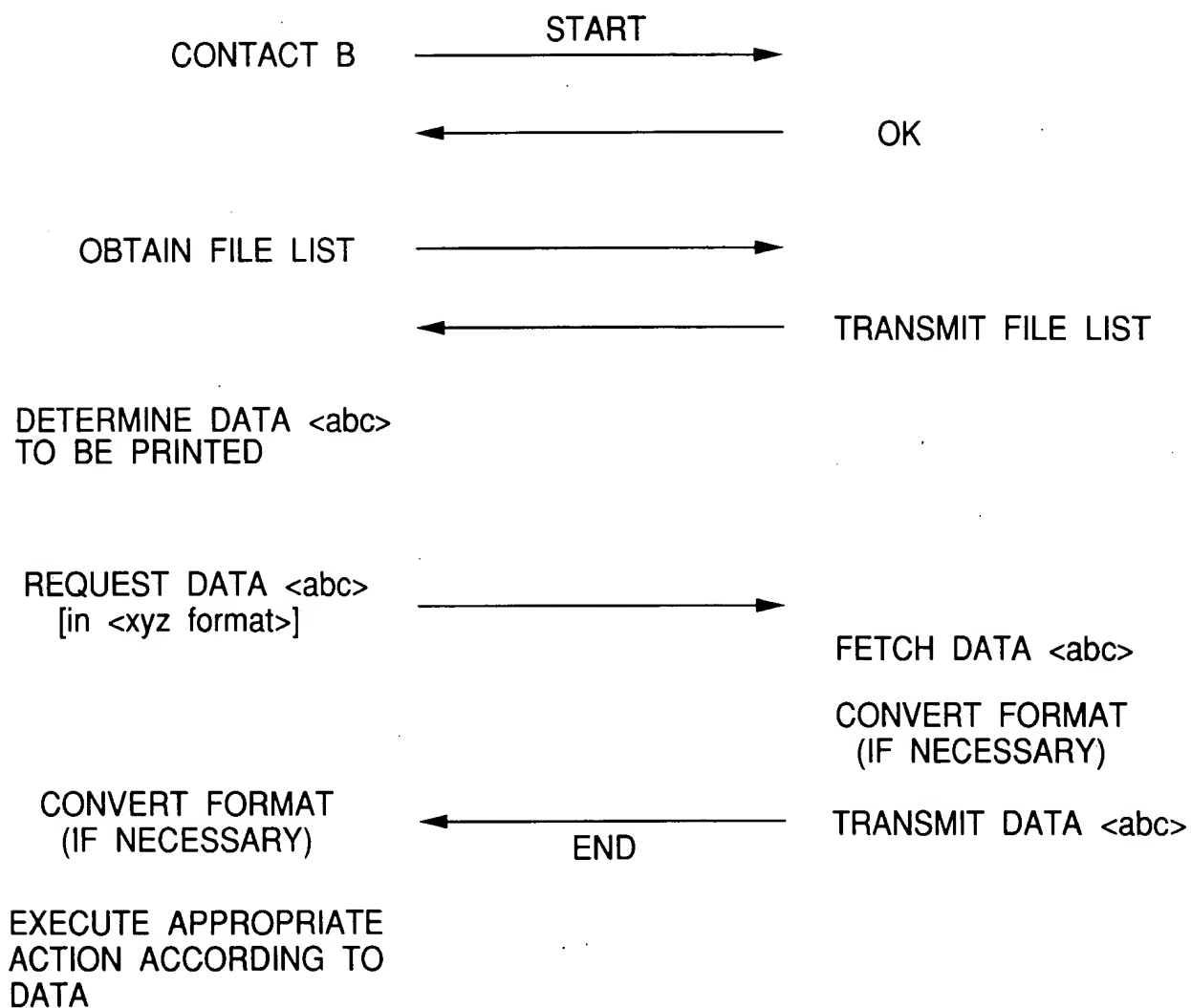
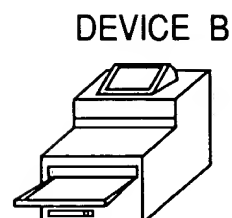
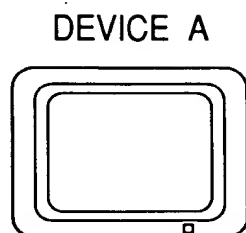




APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

137 / 156

**FIG. 146**



2025 RELEASE UNDER E.O. 14176

FIG. 147

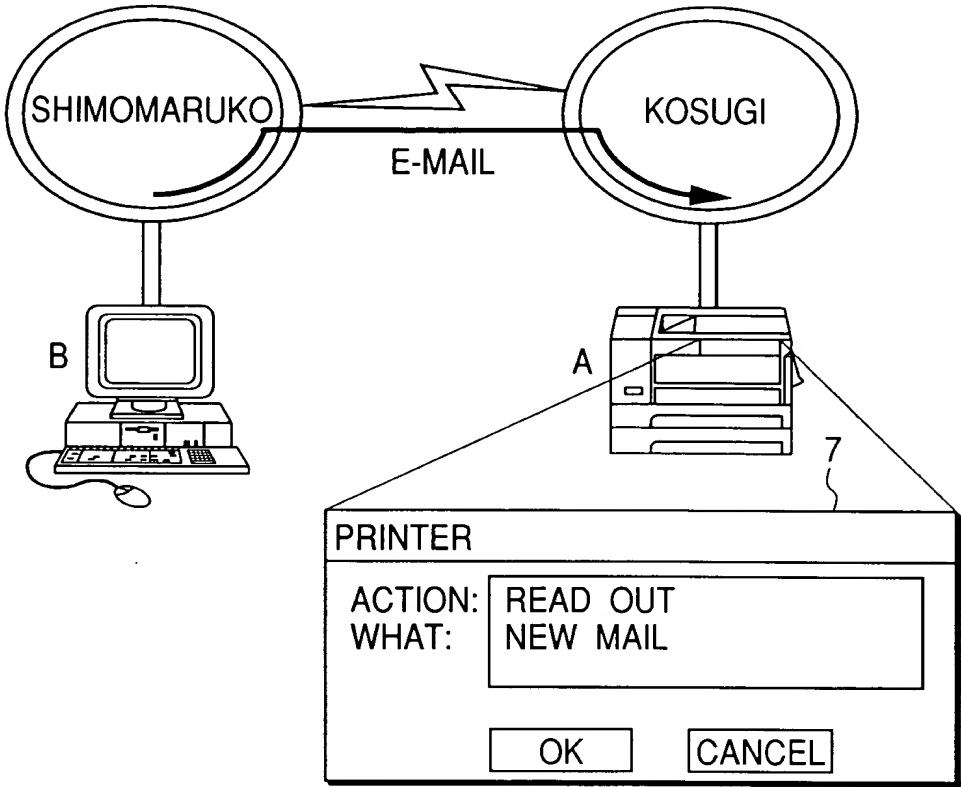
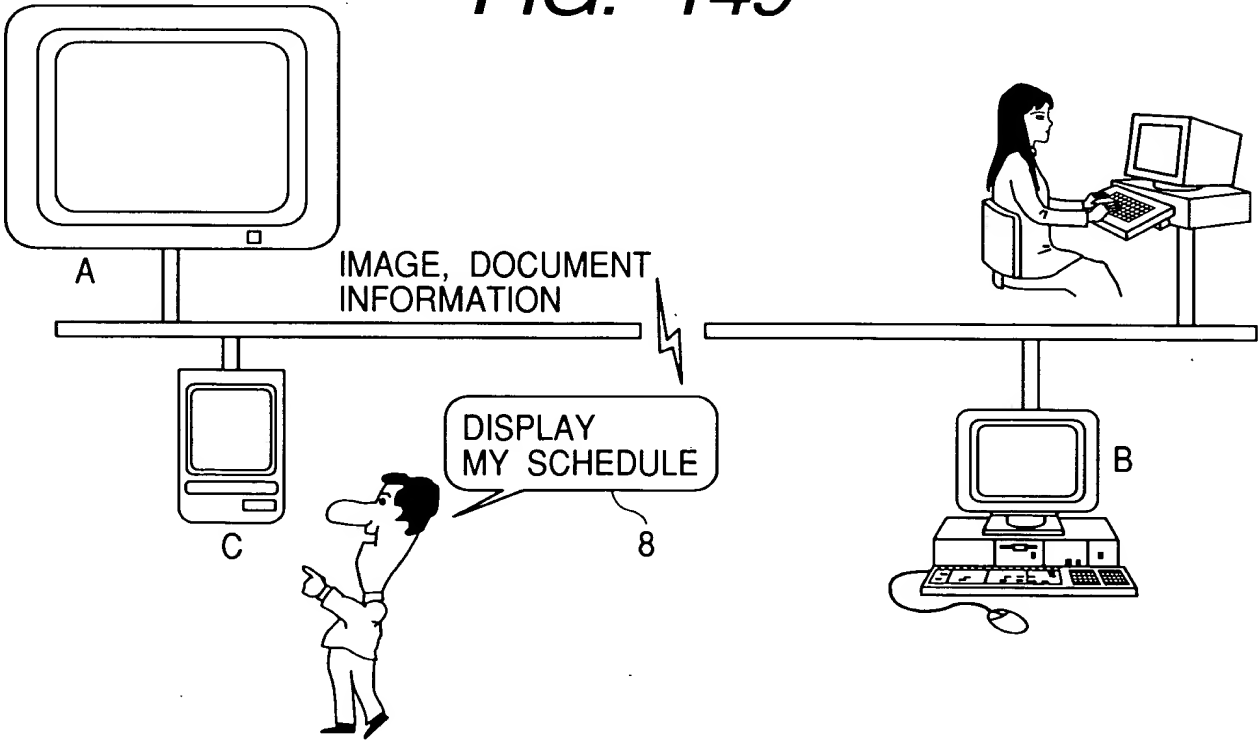
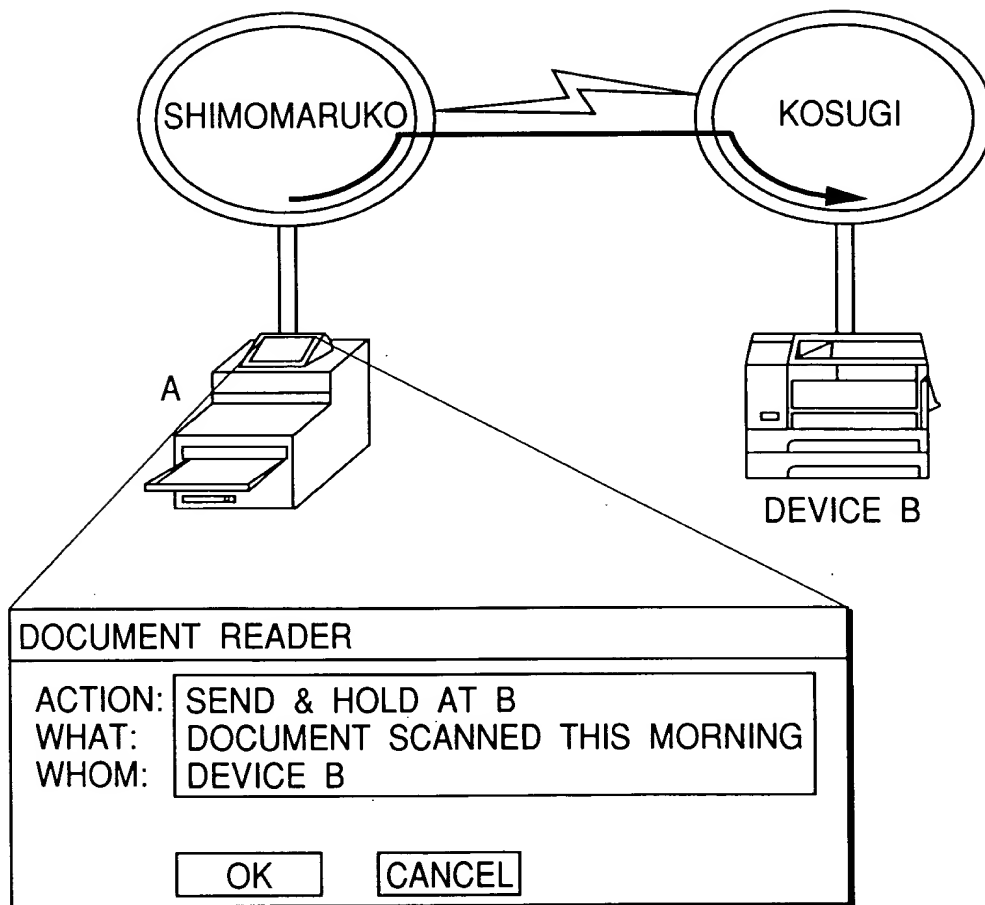


FIG. 149





*FIG. 150*



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

142 / 156

*FIG. 152*

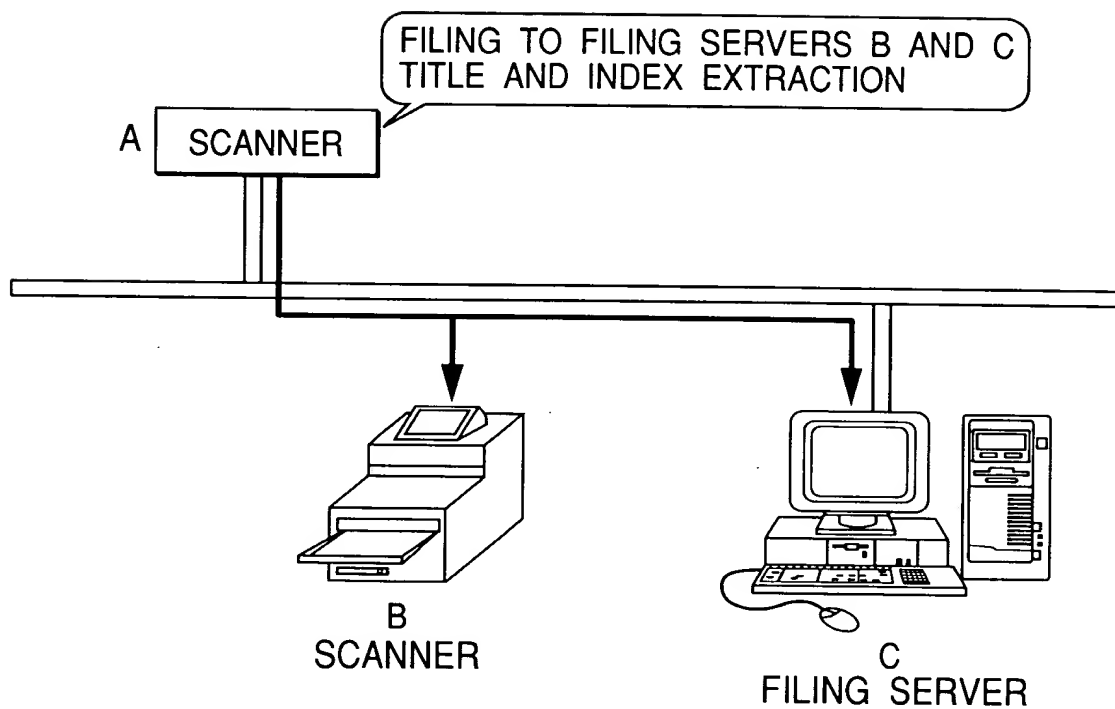
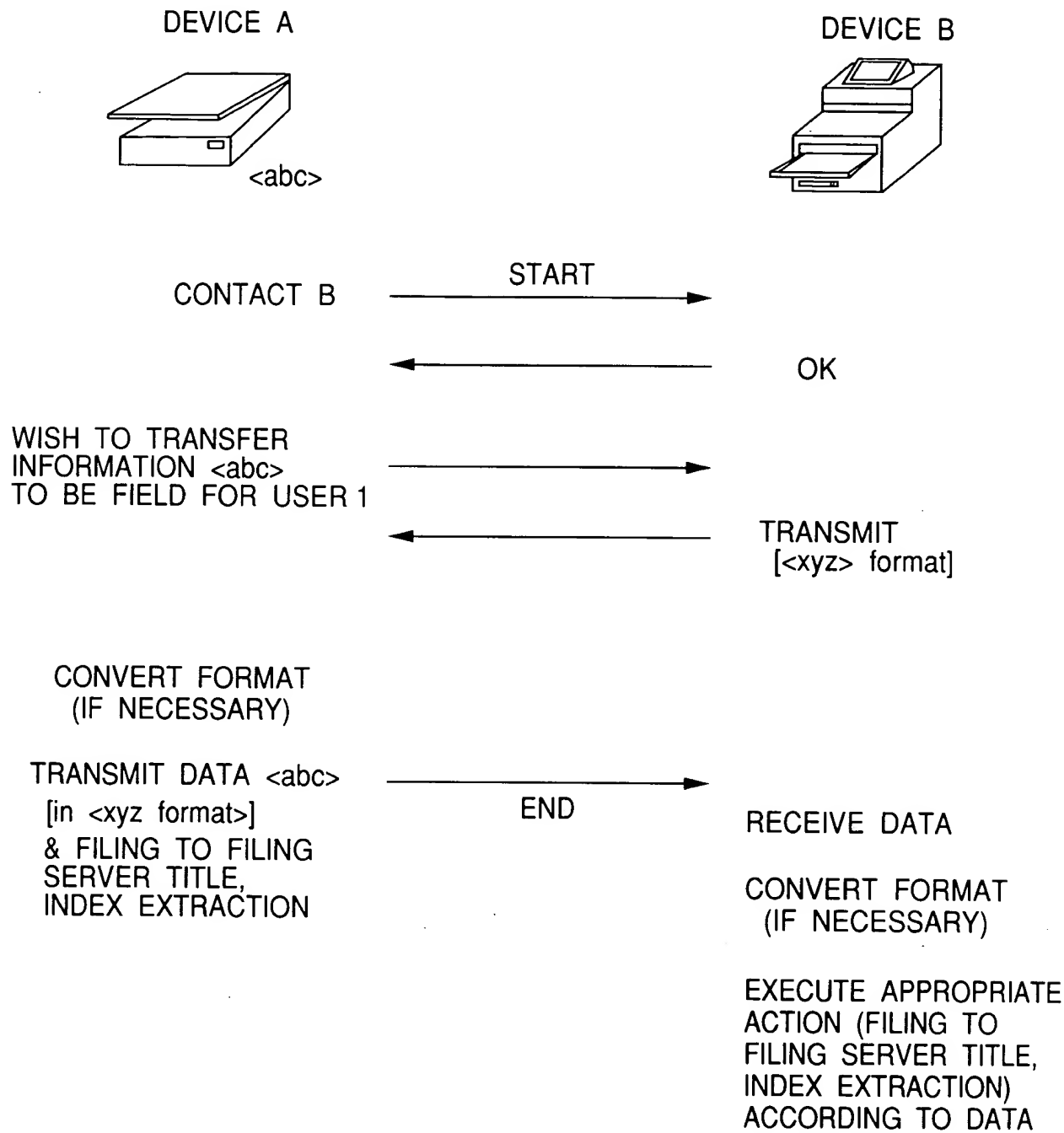
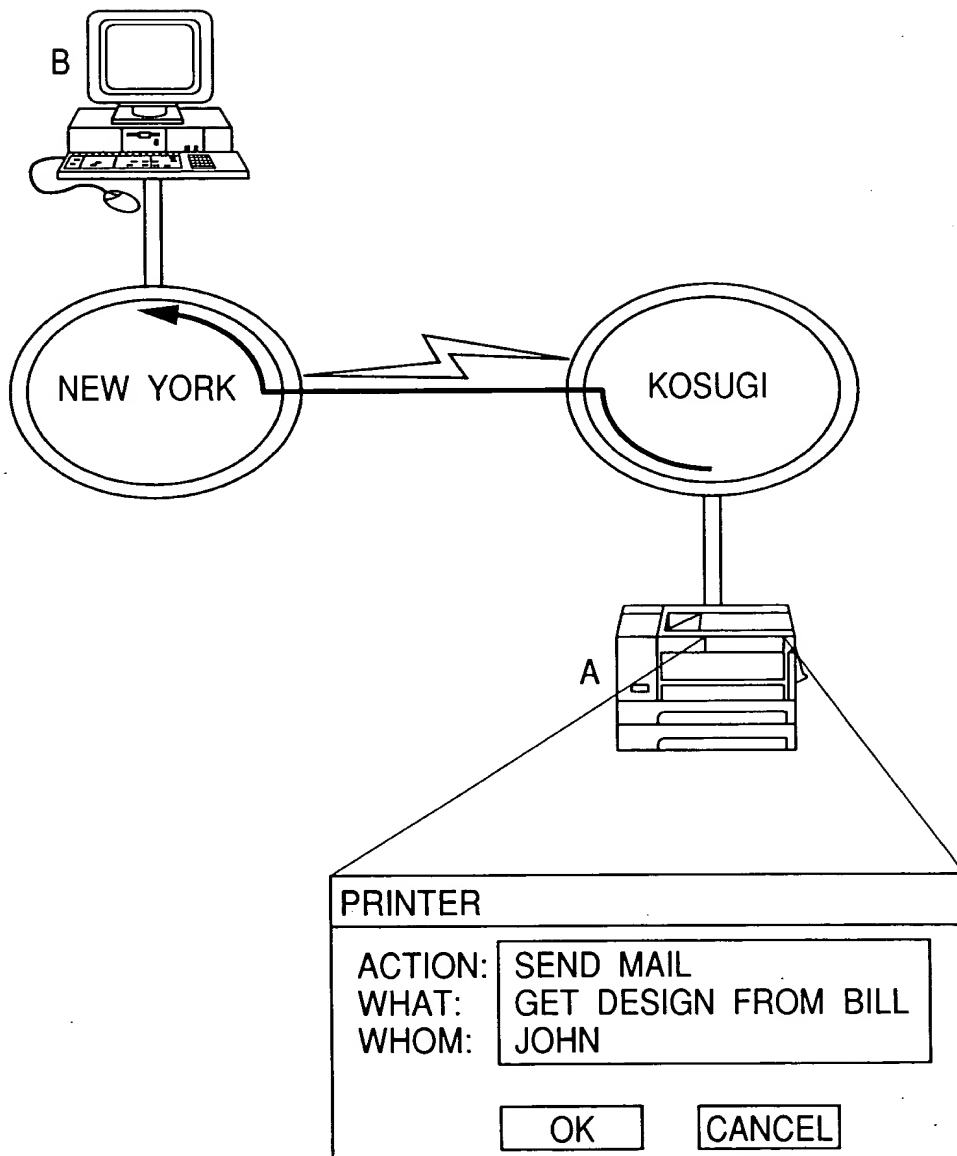


FIG. 153



Approved for Release by NSA on 08-06-2013 pursuant to E.O. 13526

**FIG. 154**

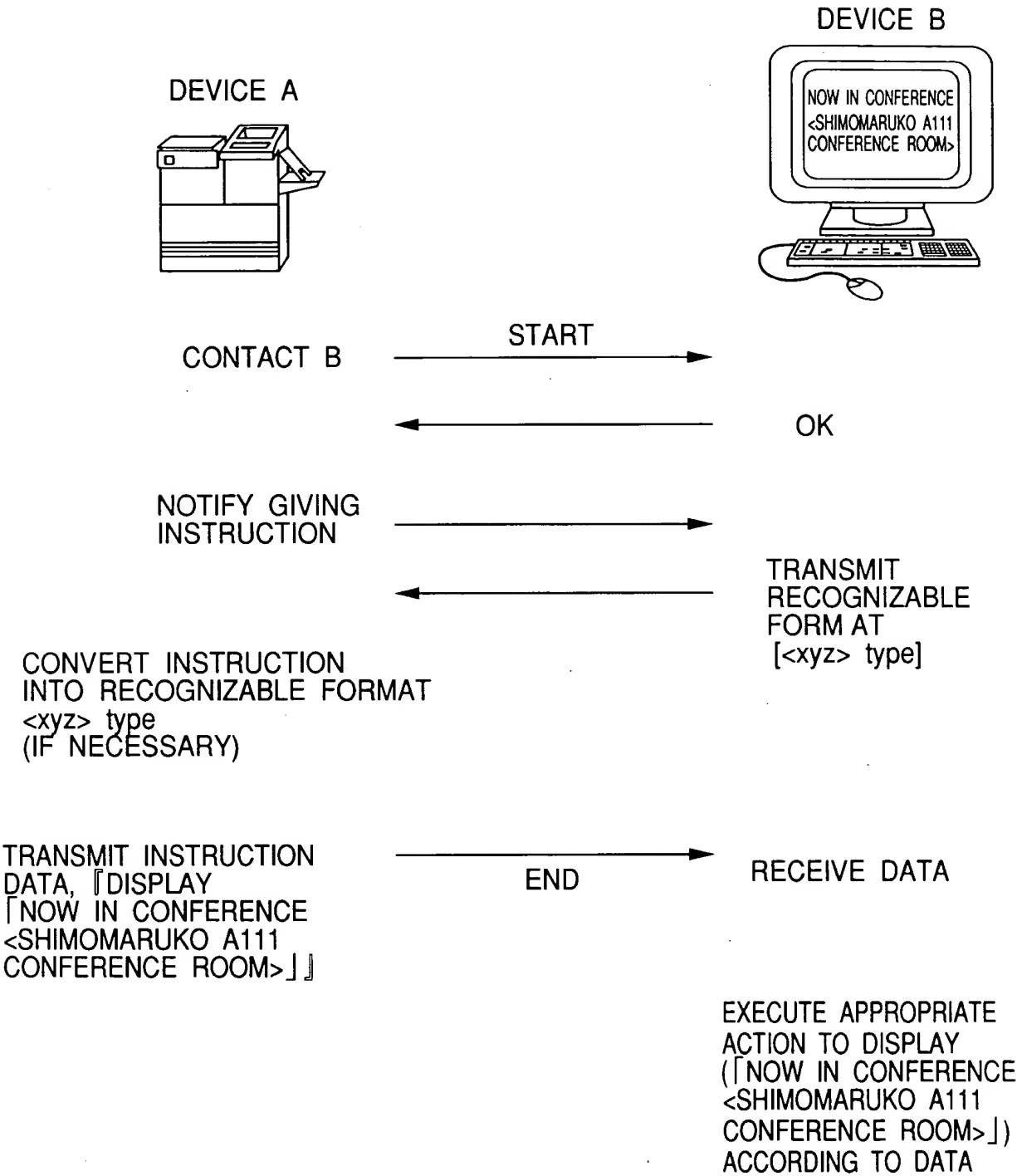


Sheet 1 of 100



FIG. 155

Sheet 2 of 2



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

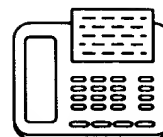
146 / 156

## FIG. 156

DEVICE A



DEVICE B



CONTACT B

START

OK

NOTIFY GIVING  
INSTRUCTION

TRANSMIT  
RECOGNIZABLE  
FORM AT  
[<xyz> type]

CONVERT INSTRUCTION  
INTO RECOGNIZABLE FORMAT  
<xyz> type  
(IF NECESSARY)

TRANSMIT INSTRUCTION  
DATA, 『CONDITION SET UP  
『IF DOCUMENT FROM MR.SUZUKI  
HAS JUST REACHED, THEN  
FORWARD IT TO MR. TOYODA』』

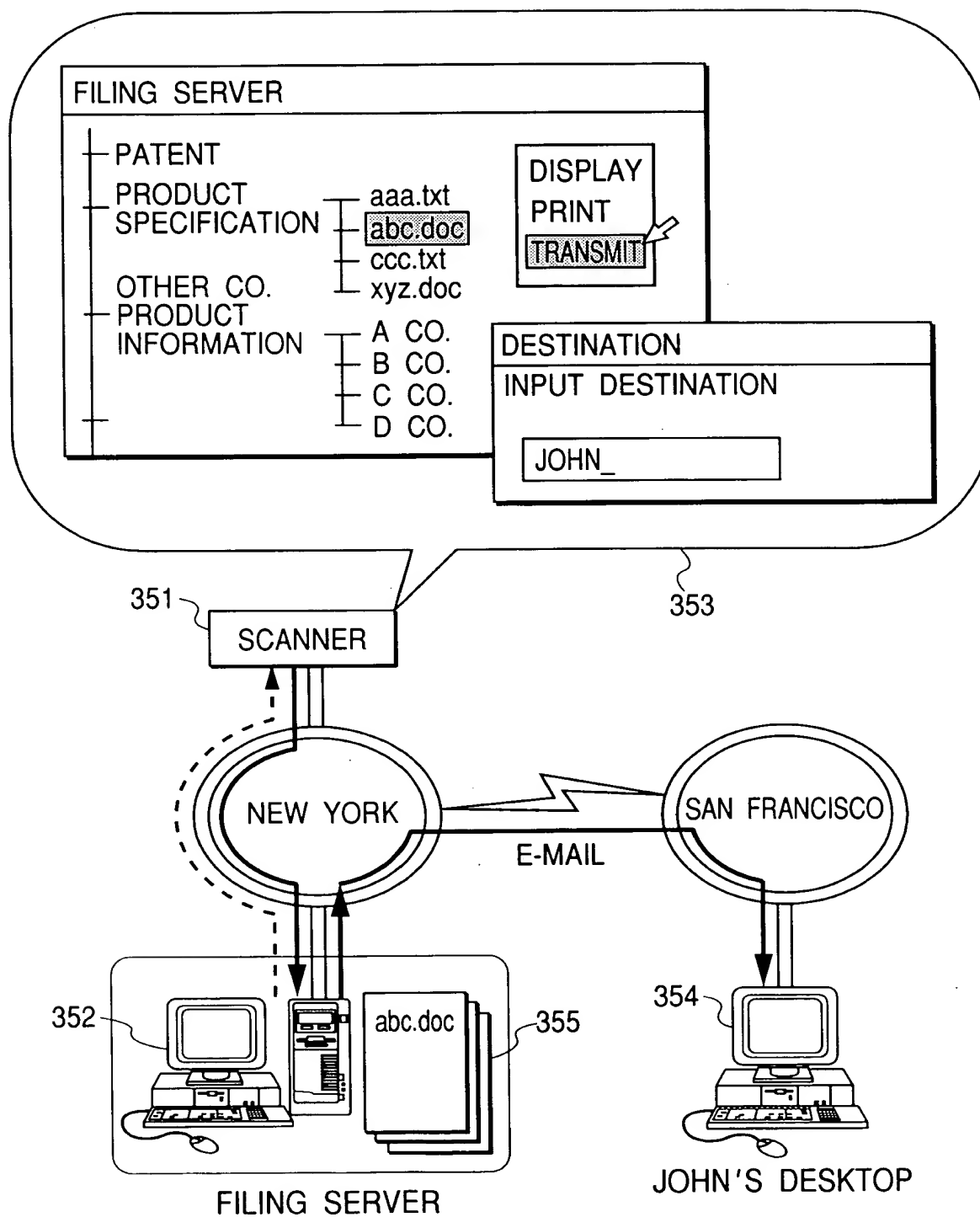
END

RECEIVE DATA

EXECUTE APPROPRIATE ACTION  
TO SET UP CONDITION THAT  
(ANY DOCUMENT SENT FROM  
MR. SUZUKI AND ADDRESSED  
TO USER SHOULD BE  
TRANSFERRED TO MR. TOYODA)  
ACCORDING TO DATA

6041222 2200000000

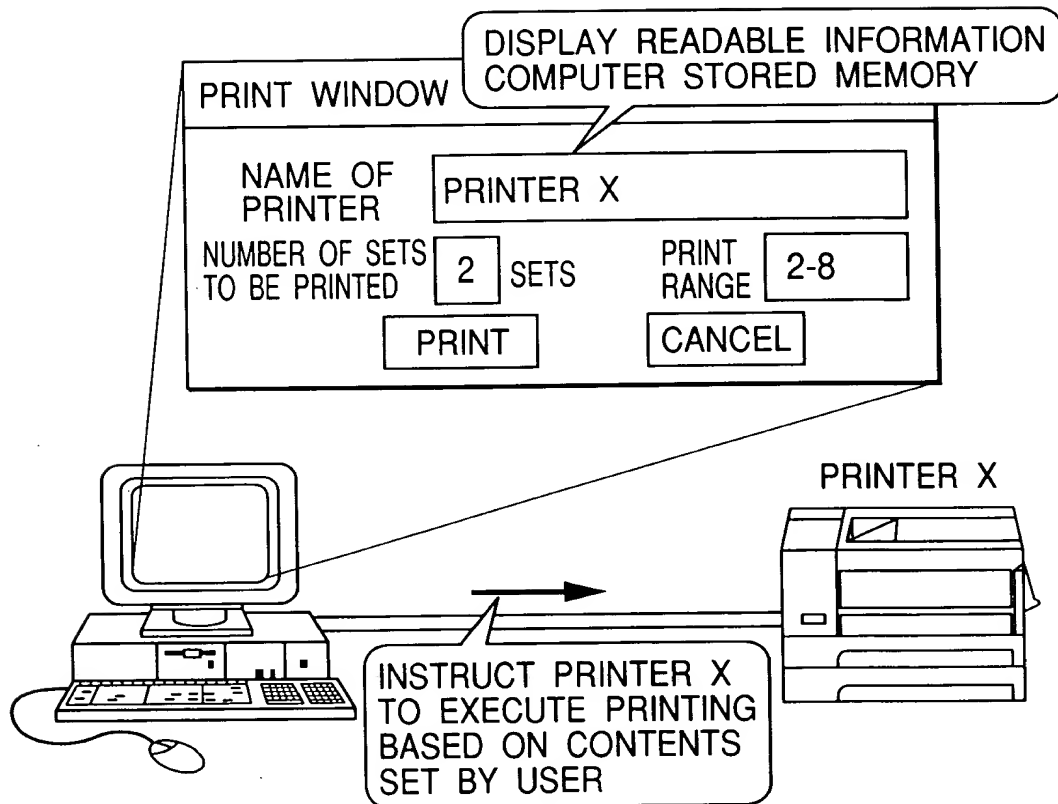




APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

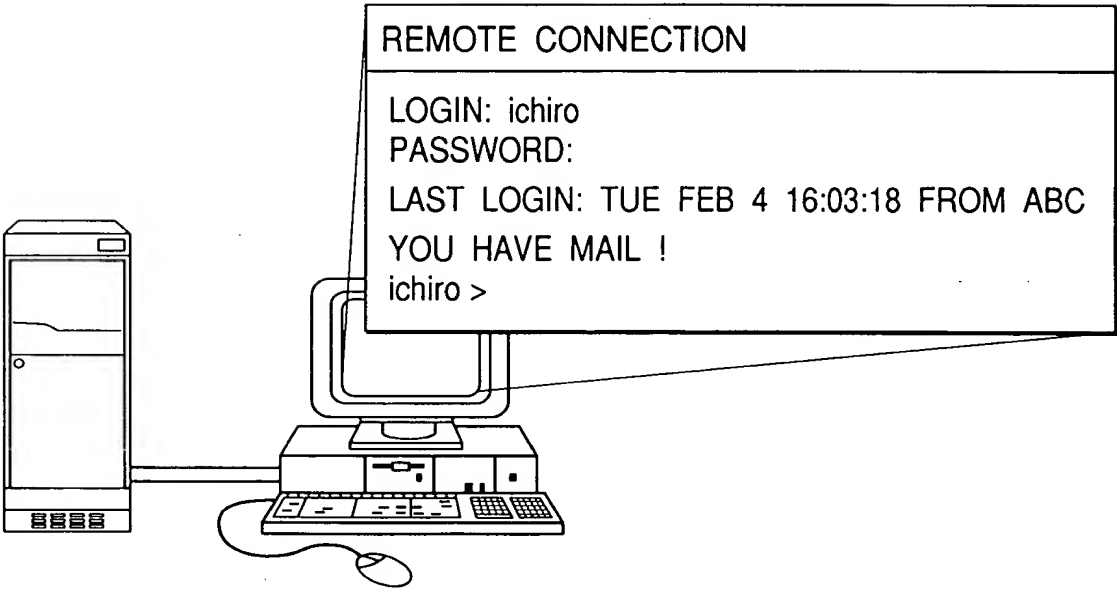
149 / 156

FIG. 159



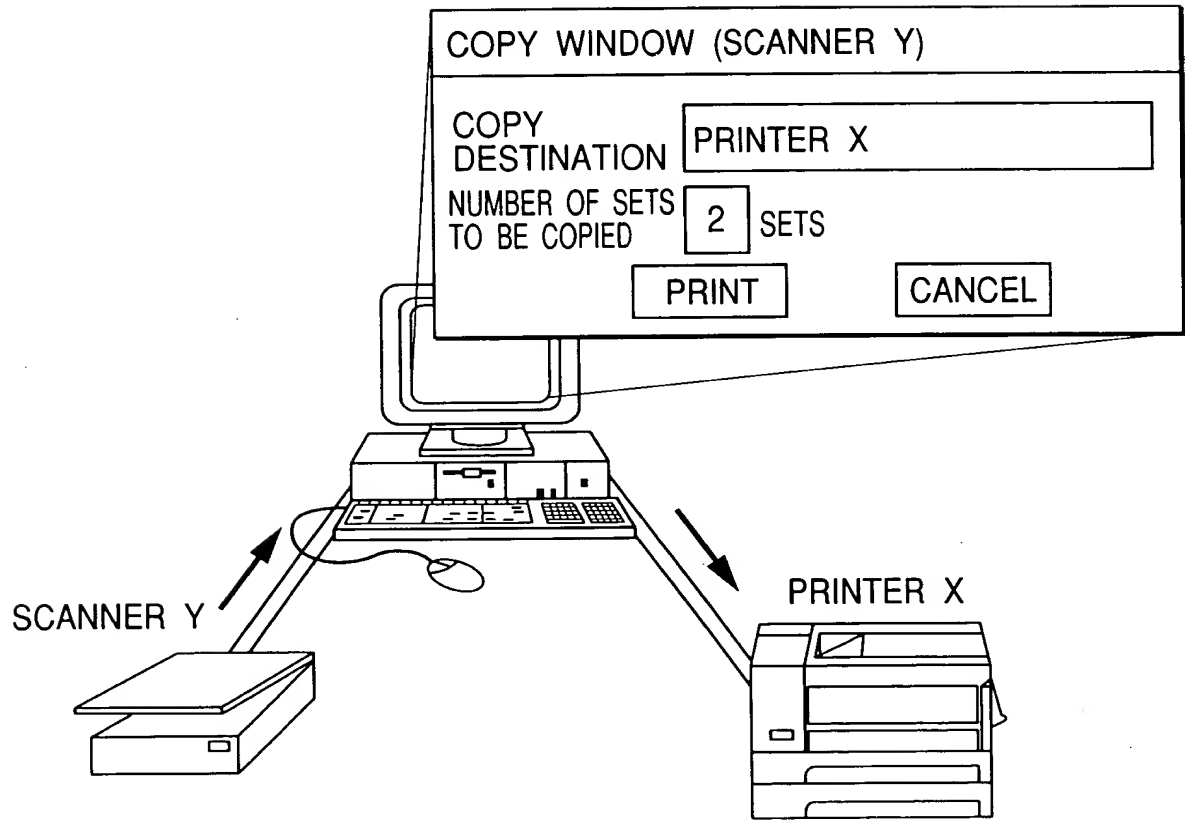
APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 160



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 161



Sheet 2 of 2

FIG. 162

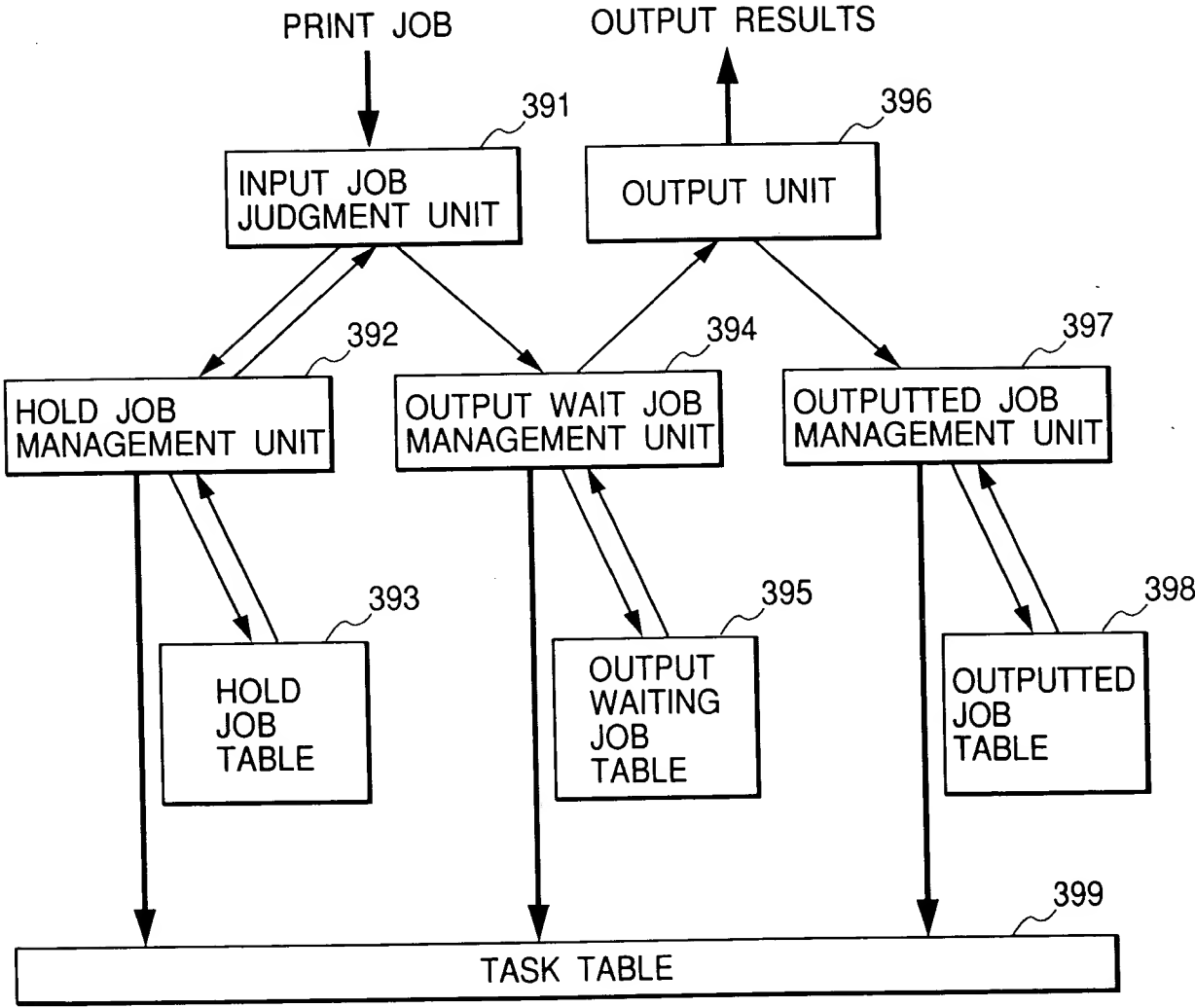


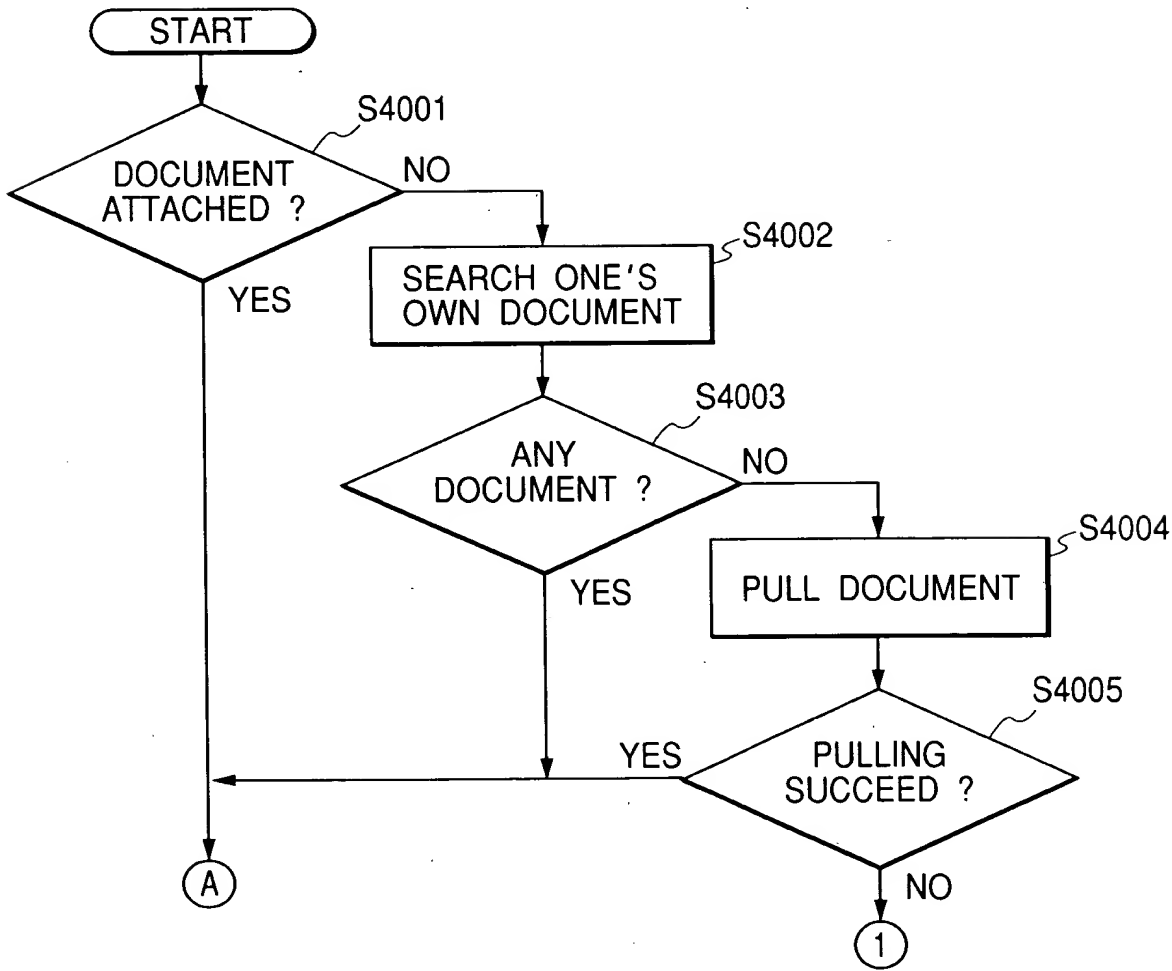


FIG. 163

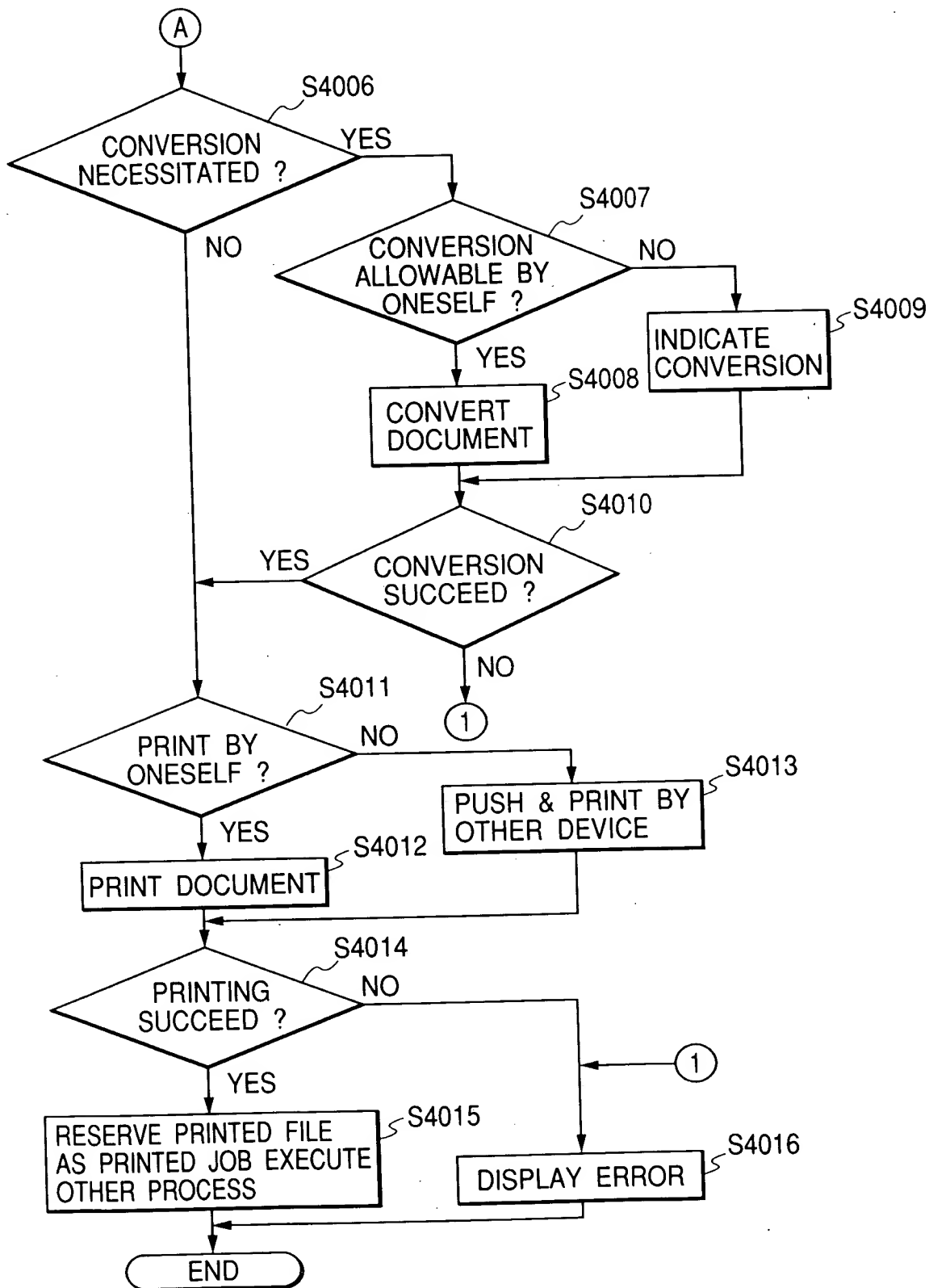
PRINT (A, "abc.doc") OR PRINT (NOT A, "abc.doc")

FIG. 163A
FIG. 163B

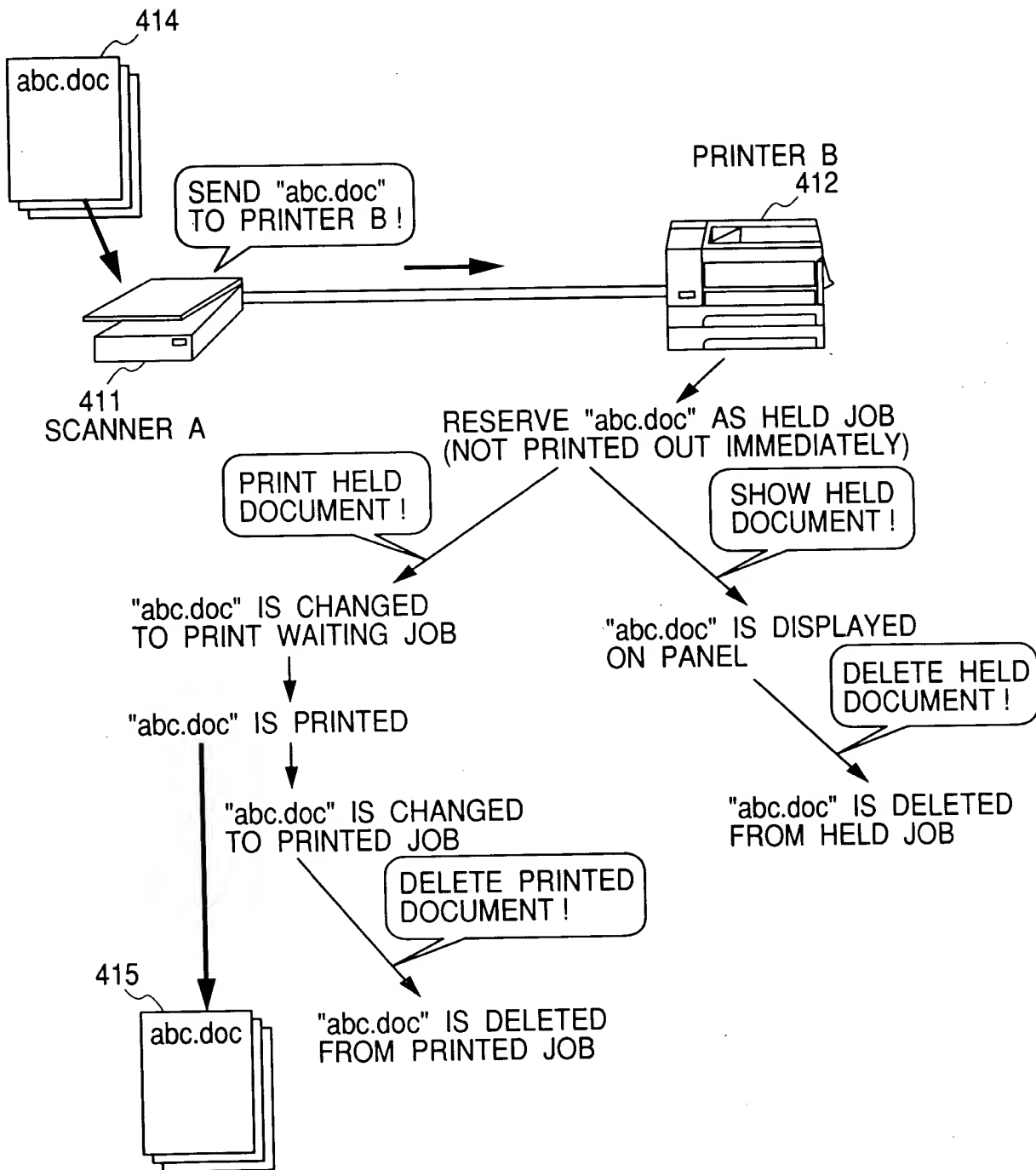
FIG. 163A



**FIG. 163B**



**FIG. 164**



2025 RELEASE UNDER E.O. 14176

**FIG. 165**

